

6-1-1963

### The Irish Plumber and Heating Contractor, June 1963 (complete issue)

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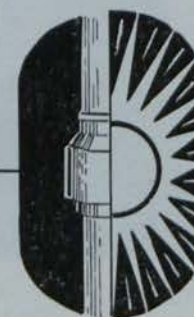
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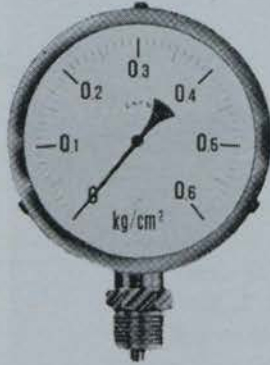
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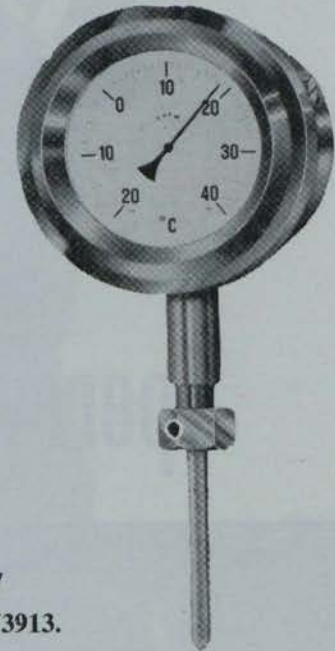
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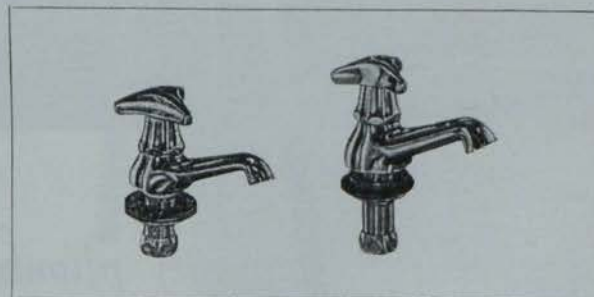


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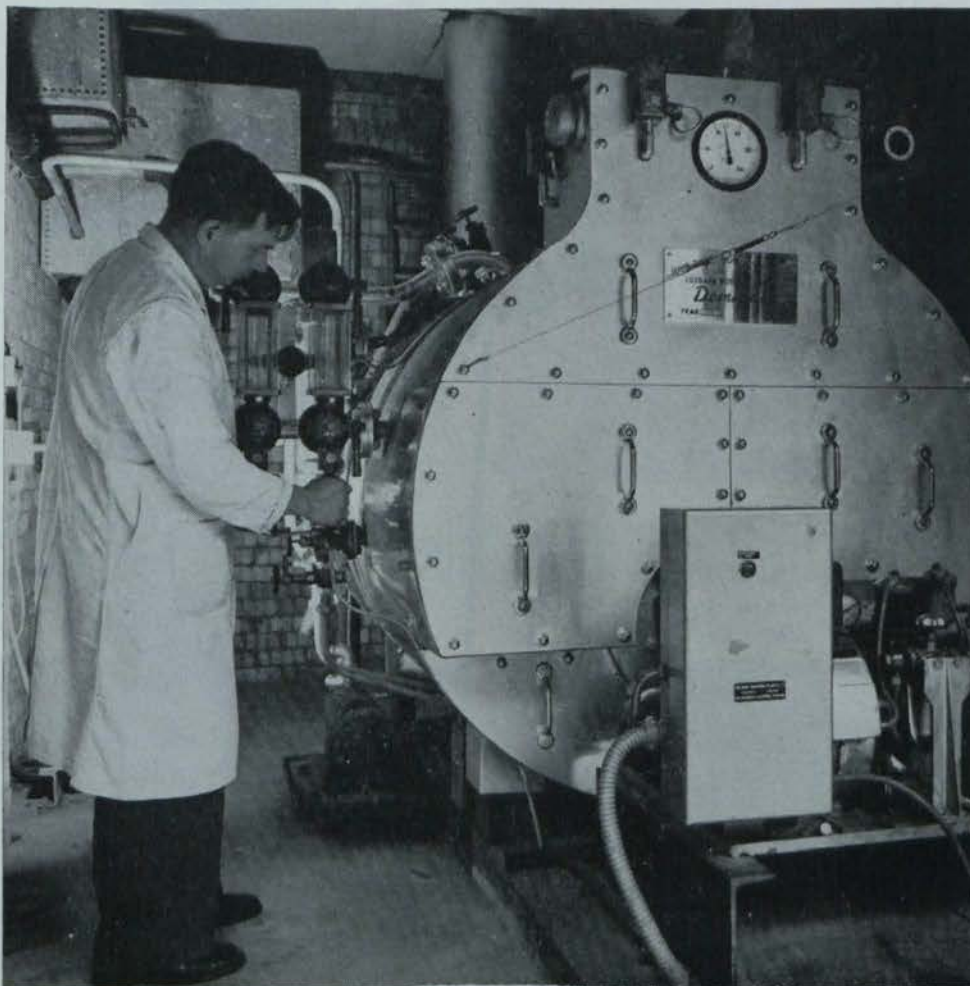
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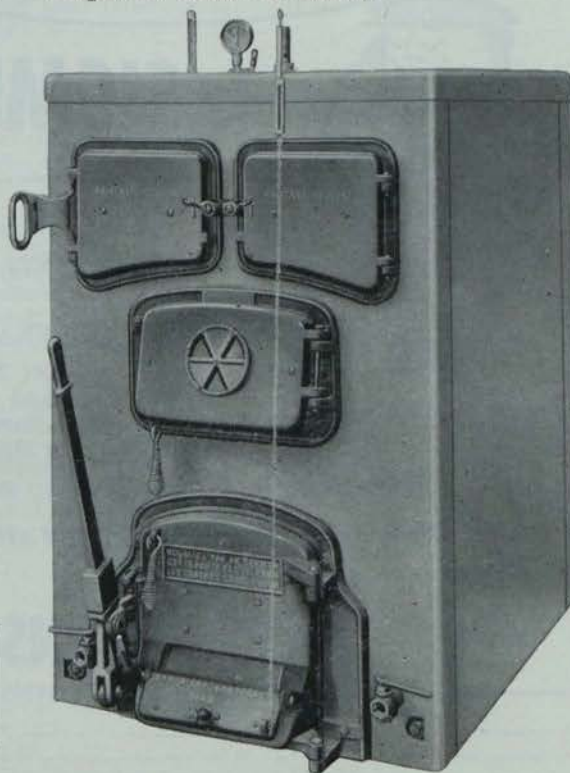
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Jones and Attwood Ltd.	Enquiries supplied direct	
Joshua Bigwood Ltd.	P. J. Casey	BIGWOOD
Lincoln Furnaces Ltd.	Dunwoody & Dobson Ltd.	" TRAVELLER "
Lumbys Ltd.	G. F. Morley Ltd.	SOLAR
Marshall & Anderson Ltd.	D. P. Engert & Co.	
Marshall, Sons & Co. Ltd.	Brightside Engineering Co. (Ireland) Ltd.	CLEAVER-BROOKS
Newton, Chambers & Co. Ltd.	Baxendale & Co. Ltd.	REDFYRE
Newton, Chambers & Co. Ltd.	W. P. F. Hume Ltd. (N.I.)	
Paul, W. H. Ltd.	G. F. Morley Ltd.	PAULOMATIC
Penman & Co. Ltd.	H. R. Holfeld Ltd.	PENMAN
Perkins Boilers Ltd.	Oil Fired Homes (Ireland) Ltd.	PERKINS
	Ernest Wilson Ltd. (N.I.)	
Pillinger, G. C. & Co. Ltd.	G. C. Pillinger & Co. (Ireland) Ltd.	
Portway, Charles, & Sons Ltd.	Irish Technical and Production Co. Ltd.	PORTWAY
Potterton, Thomas, Ltd.	W. P. F. Hume & Co. Ltd. (N.I.)	POTTERTON/DIPLOMAT
Powell Duffryn Heating Ltd.	D. H. Sullivan	JANITOR/TAYCO
Radiation Parkray Ltd.	L. C. Young	PARKRAY
Range Boilers Ltd.	Enquiries supplied direct	PRIMATIC
Rasmussen, H. & Co. Ltd.	Hugh C. Maguire	TASSO
Ruston & Hornsby Ltd.	Ruston & Hornsby Ltd. (Irish Office)	THERMAX
Ryax Heating Ltd.	P. Donnelly & Sons Ltd.	RYAX
	John Kelly Ltd. (N.I.)	

*The Irish Plumber and Heating Contractor.*

NAME (Addresses in Tinted Section)	ASSOCIATE CO., IRISH OFFICE, AGENT, REPRESENTATIVE OR DISTRIBUTOR.	PROPRIETARY NAME OR TRADE MARK.
Santon Ltd.	Charles Nolan & Co.	OFF Electric
Societe Generale De Fonderie	Irish Technical & Production Co. Ltd.	CHAPPEE
Smith, S. & Sons (England) Ltd.	Monzell Mitchell & Co. Ltd.	SMITHS
Smith, S. & Sons (England) Ltd.	W. P. F. Hume & Co. Ltd., Belfast (N.I.)	
Spencer-Bonecourt-Clarkson Ltd.	H. R. Holfeld Ltd.	STEAMBLOC/BATOG
	C. T. Payne & Co. Ltd. (N.I.)	
Steel Radiators Ltd.	Enquiries supplied direct	PARCA
Stewarts & Lloyds Ltd.	Stewarts & Lloyds of Ireland Ltd.	
Stone, J. & Co. (Deptford) Ltd.	A. H. Masser Ltd.	STONE-VAPOR
Streibelwerk, GmbH	Patton Engineering Enterprises	STREBEL
Sunrod Domestic Boilers Ltd.	Monzell Mitchell & Co. Ltd.	SUNROD
Sunrod Domestic Boilers Ltd.	W. P. F. Hume & Co. Ltd. (N.I.)	
Suxé Combustion Ltd.	Thos. Heiton & Co. Ltd.	MORING
Thermia-Verken, AB	Patton Engineering Enterprises	THERMIA
Thompson, John (Wilson Boilers) Ltd.	William Peet & Sons	MULTIPAC/DEMIPAC
	John Thompson Ltd. (N.I.)	
Trianco Ltd.	Heatovent Supply Co.	TRIANCO
Valor Company Ltd.	Eso Petroleum Co. (Ireland) Ltd.	VALOR
Van Heijst, J. B., en Zonen N.V.	Veha Ltd.	VEHA
Vauxhall Boiler Co. Ltd.	Patton Engineering Enterprises	AMBASSADOR
Walther & Cie. A.G.	Padraic O'Haipin, B.E.	SUPERECONOMIC
Weldryte Ltd.	Enquiries supplied direct	TEMP-O
Willis, Wm., & Co. Ltd.	Enquiries supplied direct	ALL-AROUND
Wilson, Henry, & Co. Ltd.	G. A. Reid	WILSON OILHEAT

**BURNER CONTROLS**

Auto-Combustion (London) Ltd.	Auto-Combustions (Ireland) Ltd.	ACL
Danfoss Ltd.	J. J. Sampson & Son Ltd.	DANFOSS
Honeywell Controls Ltd.	Honeywell Controls Ltd. (Irish Office)	HONEYWELL
Pillinger, G. C., & Co. Ltd.	G. C. Pillinger & Co. (Ireland) Ltd.	SYNCHRO-SAFE
Satchwell Controls Ltd.	R. E. Ayers	SATCHWELL
Sperryn & Co. Ltd.	C. B. Sheridan	SPERRYN
Thermoflex	Irish Technical & Production Co. Ltd.	THERMOFLEX
Venner Ltd.	Roper Bros. Ltd.	VENNER

**BURNERS, GAS**

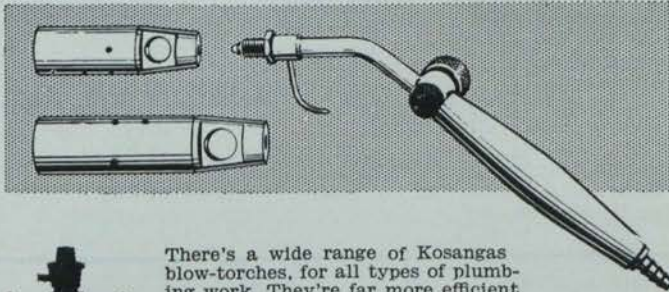
Bratt Colbran Ltd.	L. C. Young	
Continue-Flo Heating Products Ltd.	W. J. Thompson Ltd.	CONTINUE-FLO
Felcoil Burners Ltd.	Enquiries supplied direct	
International Boilers & Radiators Ltd.	Monzell Mitchell & Co. Ltd.	INTERNATIONAL
Perkins Boilers Ltd.	Oil Fired Homes (I.) Ltd.	PERKINS
	Ernest Wilson Ltd.	
Radiation-Parkray Ltd.	L. C. Young	PARKRAY
Selas Gas and Engineering Co. Ltd.	A. H. Masser Ltd.	SELAS

**BURNERS, OIL**

Auto-Combustions (London) Ltd.	Auto-Combustions (Ireland) Ltd.	AUTOFLAME/ SWIRLAMISER
Bahco Ltd.	Technical Sales Co.	BAHCO
Biddle, F. H. Ltd.	Quadrant Engineers	
	D. H. Butler (N.I.)	
Billnerbolagen, Sweden	Patton Engineering Enterprises	GOLD FLAME
Camron Engineering Co. Ltd.	Monzell Mitchell & Co. Ltd.	CAMRON
Clyde Fuel Systems Ltd.	Clyde Fuel Systems Ltd. (Irish Office)	CLYDE
Continue-Flo Heating Products Ltd.	W. J. Thompson Ltd.	CONTINUE-FLO
Danks, Edwin, & Co. (Oldbury) Ltd.	H. R. Holfeld Ltd.	AIRSPIN
Dansk, Stoker & Varmekedel Kompagni	Danish Stoker & Boiler Co. Ltd.	D.S.V.
Davis Wayne (Burners) Ltd.	Farrell Engineering Co. Ltd.	DAVIS WAYNE
Duiker & Co. N.V.	Veha Ltd.	SUPRA JET
Felcoil Burners Ltd.	Enquiries supplied direct	
Francia & Cie	Irish Technical & Production Co. Ltd.	FRANCIA
Industrial & Domestic Heaters Ltd.	Enquiries supplied direct	SELECTOS
Kingdom Engineering Co. Ltd.	Farrell Engineering Co. Ltd.	
Kresky Manufacturing Co. Ltd.	W. J. Thompson Ltd.	KRESKY
Landon, R. F., & Partners Ltd.	Weldryte Ltd.	KINGSWAY
Langham, Alfred Ltd.	G. C. Pillinger & Co. (I.) Ltd.	LANGHAM
MacColl, Corrie, & Son Ltd.	Enquiries supplied direct	ELCO
National Airoil Boiler Co.	Chas. Warren & Co. Ltd.	NAIROIL
Nu-Way Heating Plants Ltd.	NU-Way Heating Plants Ltd. (Irish Office)	NU-WAY
Perkins Boilers Ltd.	Oil Fired Homes (I.) Ltd.	ATOMJET
	Ernest Wilson Ltd. (N.I.)	
Pillinger, G. C., & Co. Ltd.	G. C. Pillinger & Co. (Ireland) Ltd.	ELECTROMATIC
Premier Oil Burners	Weldryte Ltd.	PREMIER
Riley (I.C.) Products Ltd.	Henry R. Ayton Ltd.	RILEY
Tecalemit Ltd.	J. S. Lister Ltd.	
Urquhart (1926) Ltd.	Quadrant Engineers	URQUHART
Van Heijst, J. B. en Zonen N.V.	Veha Ltd.	VEHA
Weldryte Ltd.	Enquiries supplied direct	TEMP-O
Wilson, Henry, & Co. Ltd.	George A. Reid	WILSON OILHEAT

# Kosangas Blow-Torches

for every plumbing job!



There's a wide range of Kosangas blow-torches, for all types of plumbing work. They're far more efficient than the conventional types.

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A plumber's portable furnace with wind protected burner is available.

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*Directory of  
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agents,  
representatives,  
distributors*

**EVERY** effort has been made to ensure the accuracy of the entries in this directory, but the publishers do not accept responsibility for inaccuracies.

In the case of additions, immediate notification will ensure that they are included when the directory is being revised.

*all through the house*

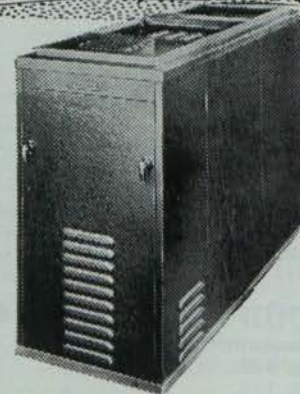
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*The Irish Plumber and Heating Contractor.*

NAME (Addresses in Tinted Section)	ASSOCIATE CO., IRISH OFFICE, AGENT, REPRESENTATIVE OR DISTRIBUTOR.	PROPRIETARY NAME OR TRADE MARK.
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**BURNERS, SOLID FUEL**

Bigwood, Joshua, & Son Ltd.	P. J. Casey	
Curwen & Newbury Ltd.	Enquiries supplied direct	UNICORN
Dansk, Stoker & Varmekedel Kompagni	Danish Stoker & Boiler Co. Ltd.	D.S.V.
Engineering Products Ltd.	Enquiries supplied direct	
Riley (I.C.) Products Ltd.	Enquiries supplied direct	RILEY
Ruston & Hornsby Ltd.	Ruston & Hornsby Ltd. (Irish Office)	THERMAX
Societe Generale De Fonderie	Irish Technical & Production Co. Ltd.	CHAPPEE
Suxé Combustion Ltd.	Thomas Heiton & Co. Ltd.	SUXE

**CALORIFIERS**

British Steam Specialties Ltd.	British Steam Specialties Ltd. (Irish Office)	
Coppercraft Metal Works	Enquiries supplied direct	
Daniels (B.B.A.) Ltd.	Luke, Martyn & Co. Ltd.	B.B.A.
Hartley and Sugden Ltd.	McGrath & Kenny	
Heatrae Ltd.	Wm. Finucane & Co.	HEATRAE
Holden and Brooke Ltd.	G. C. Pillinger & Co. (Ireland) Ltd.	NORDON/WYTHON
Lumbys Ltd.	G. F. Morley	LUMBY'S
Royles Ltd.	S. McClure, Dublin	ROYLES
	Southern Engineering Co. Ltd., Cork	
Societe Generale De Fonderie	Irish Technical & Production Co. Ltd.	CHAPPEE
Spirax-Sarco Ltd.	Brendan M. Mulvey, B.E.	

**CHIMNEYS, TOPS AND COWLS**

Beaumont, F. E. Ltd.	Wm. Finucane & Co.	
Colt Ventilation and Heating Ltd.	F. W. Norman	COLT
Denhu Ltd.	Enquiries supplied direct	
Fenton, Byrn & Co. Ltd.	Wm. Finucane & Co.	
	McGregor & Manning Ltd. (N.I.)	
O.H. Ltd.	T. & C. Martin Ltd.	"O.H."

**CISTERNS, TANKS AND CYLINDERS**

Armitage Ware Ltd.	F. N. S. Ahern	"UNISYLA"
Bendz Ltd.	Enquiries supplied direct	BENDZ
Cisterns Ltd.	Enquiries supplied direct	VIKING
Fordham Pressings Ltd.	R. T. Large & Son	BEVELEY/ETERNA/FABULA
Harvey, G. A., & Co. (London) Ltd.	Enquiries supplied direct	
Osma Plastics Ltd.	V. H. Campbell	OSMA
Shanks & Co. Ltd.	C. H. Lockhart Ltd.	SHANKS
Shires & Co. (London) Ltd.	Shires & Co. (Ireland) Ltd.	LYNX
Twyfords Ltd.	T. R. Ievers	"UNITAS"

**COCKS**

British Steam Specialties Ltd.	British Steam Specialties Ltd. (Irish Office)	BOSS
Harlow, Robert, & Son Ltd.	Wm. Finucane & Co.	
Hattersley (Ormskirk) Ltd.	W. H. Leech	HATTERSLEY
Manley & Regulus Ltd.	Kenneth M. Reynolds Ltd.	
Sperryn & Co. Ltd.	C. B. Sheridan	SPERRYN
Talbot, F. W., & Co. Ltd.	S. W. Carty & Son	TALBOT

**COILS**

Biddle, F. H. Ltd.	Quadrant Engineers	BIDDLE
	D. H. Butler (N.I.)	
British Steam Specialties Ltd.	British Steam Specialties Ltd. (Irish Office)	
Flexaire Ltd.	W. H. Leech	

**COMPRESSORS, AIR OR GAS**

Baheco Ltd.	Technical Sales Co.	BAHCO
Blackman, Keith, Ltd.	Henry R. Ayton Ltd.	TORNADO
Boge Kompressorenfabrik	J. S. Lieter Ltd.	BOGE
Selas Gas and Engineering Co. Ltd.	A. H. Masser Ltd.	SELAS
Shaw & Sons Ltd.	Halpin & Hayward Ltd.	SHAW
Siemen & Hirsch MBH	Southern Engineering Co. Ltd.	SIHI
Wade, J. T., & Son Ltd.	Auto-Combinations (Ireland) Ltd.	WADE
Tecalemit (Engineering) Ltd.	J. S. Lister Ltd.	

**CONTROL EQUIPMENT AND CONTROLLERS**

Accurate Recording Instrument Co. Ltd.	Accurate Recording Inst. Co. (I.) Ltd.	A.R.I.C.
British Rototherm Co. Ltd.	Rototherm Precision & Instrument Co. Ltd.	ROTOTHERM
B.S.A. Harford Pumps Ltd.	Enquiries supplied direct or through merchants	AQUAPACK
Burgess Products Ltd.	Modern Plant Ltd.	BURGESS
Danfoss Ltd.	J. J. Sampson & Son Ltd.	DANFOSS
Danfoss Ltd.	W. P. F. Hume & Co. Ltd. (N.I.)	DANFOSS
Frenger Ceilings Ltd.	Frenger Ceilings Ltd. (Belfast Office)	FRENGER
Girdlestone Pumps Ltd.	Wm. Finucane & Co.	
General Electric Company Ltd.	General Electric Co. of Ireland Ltd.	G.E.C.
	Honeywell Controls Ltd. (Irish Office)	HONEYWELL
Hartmann & Braun A.G.	H. R. Holfeld Ltd.	H. & B.
Kent, George, Ltd.	S. W. Carty & Son	KENT

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- ★ ★ ★ **HOT AIR**—at the touch of a switch
- ★ ★ ★ **ECONOMICAL**—uses paraffin or fuel oil
- ★ ★ ★ ★ **CIRCULATING WARM AIR**  
—covers 2,000-3,000 sq. ft.
- ★ ★ ★ **SAFE**—no exposed flames or fumes



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Entirely automatic. Fully portable.

- ★ Available in two models—Model No. 85, 75,000 B.T.U.'s (equivalent to 24 Kw., approx.), £97. Model 120T, 120,000 B.T.U.'s (equivalent to 40 Kw., approx.), £135.

Sole Agents for Ireland:

**Simplex Dairy Equipment Co.  
Of Ireland Ltd.  
Bluebell Works, Inchicore, Dublin.  
Telephone 503288.**

## *Register of Manufacturers, Agents, Representatives and Distributors*

In this special directory appliances, fittings and materials available in the Republic of Ireland and the North of Ireland are listed under the following main headings:

- Oil, Solid Fuel and Gas-Fired Boilers.
- Electric Heating Appliances.
- Thermostats and Controls.
- Pumps and Circulators.
- Radiators
- Insulation Materials.
- Oil Storage Tanks.
- Ventilators and Fan Equipment.
- Sanitary Ware.
- Tap and Shower Fittings.
- Pipes, Jointings and Gutters.
- Tools and Welding Metals.
- Hot Water Supply Equipment and Boilers.
- Water Pumping Equipment.
- Water Storage Tanks.

NAME (Addresses in Tinted Section)	ASSOCIATE CO., IRISH OFFICE, AGENT, REPRESENTATIVE OR DISTRIBUTOR.	PROPRIETARY NAME OR TRADE MARK.
Penn Controls, Nederland	Manotherm Ltd.	PENN
Portway, Charles, & Son Ltd.	Irish Technical & Production Co. Ltd.	ODEST
Rotherhams Ltd.	Enquiries supplied direct	MINI-MATIC
Satchwell Controls Ltd.	R. E. Ayers	SATCHWELL
Sperryn & Co. Ltd.	C. B. Sheridan	SPERRYN
Square D. Co. Ltd.	Modern Plant Ltd.	
Thermoflex	Irish Technical & Production Co. Ltd.	
Thermoforce Ltd.	R. T. Large & Son	THERMOFOR
Thermocontrol Installations Co. Ltd.	Accurate Recording Instrument Co. (I.) Ltd.	ZONE-A-TROL
Trist, Ronald, & Co. Ltd.	J. I. Yates Ltd.	SAUTER/MOBREY
Tylors of London Ltd.	Tylors of Ireland Ltd.	TYLOR
Weidryte Ltd.	Enquiries supplied direct	TEMP-O
West Instruments Ltd.	Manotherm Ltd.	WEST

### CONTROL PANELS

Bastian & Allen Ltd.	Hendron Bros. (Machinery) Ltd.	B & A
Danfoss Ltd.	J. J. Sampson & Son, Ltd.	DANFOSS
Drayton Controls Co. Ltd.	Monsell, Mitchell & Co. Ltd.	DRAYTON
Dunham-Bush Ltd.	Henry R. Ayton Ltd.	DUNHAM-BUSH
General Electric Co. Ltd.	General Electric Co. of Ireland Ltd.	G.E.C.
Heating Controls and Devices Ltd.	Heating Controls & Devices Ltd.	
Honeywell Controls Ltd.	Honeywell Controls Ltd. (Irish Office)	HONEYWELL
Kent, George, Ltd.	S. W. Carty & Son	KENT
Nu-Way Heating Plants Ltd.	Nu-Way Heating Plants Ltd. (Irish Office)	NU-WAY
Pillinger, G. C., & Co. Ltd.	G. C. Pillinger & Co. (Ireland) Ltd.	
Satchwell Controls Ltd.	R. E. Ayers	SATCHWELL

### CONVECTORS

Biddle, F. H. Ltd.	Quadrant Engineers	UNIVERSAL/FORCEFLO/ WIDEFLO
	D. H. Butler (N.I.)	
British Steam Specialties Ltd.	British Steam Specialties Ltd. (Irish Office)	
Borchardt, F. A. Ltd.	Preston Limited	DRUGASAR
Calovent Ltd.	Calovent Ltd. (Irish Office)	CALOVENT
Copperad Ltd.	British Steam Specialties Ltd. (Irish Office)	
	K. R. Morrow (N.I.)	COPPERAD
Dunham-Bush Ltd.	Henry R. Ayton Ltd.	DUNHAM-BUSH
Fenton, Byrn & Co. Ltd.	Wm. Finucane & Co.	
	McGregor & Manning (N.I.)	
Flexaire Ltd.	W. H. Leech	TEMPAFLEX
General Electric Co. Ltd.	General Electric Company of Ireland Ltd.	
Potez Industries of Ireland Ltd.	Tedcastle, McCormick & Co. Ltd.	POTEZ
Trane Ltd.	Enquiries supplied direct	
Weidryte Ltd.	Enquiries supplied direct	WEDLRYTE

### COOLERS

Baeco Ltd.	Technical Sales Co.	BAHCO
Biddle, F. H. Ltd.	Quadrant Engineers	
	D. H. Butler (N.I.)	
British Steam Specialties Ltd.	British Steam Specialties Ltd. (Irish Office)	
Chrysler Airtemp Ltd.	Everton Engineering Ltd. (N.I.)	CHRYSLER AIRTEMP
	H. A. O'Neil Ltd. (R. of I.)	
Copperad Ltd.	British Steam Specialties Ltd.	COPPERAD
	K. R. Morrow (N.I.)	
Dunham-Bush Ltd.	Henry R. Ayton Ltd.	DUNHAM-BUSH
Hall, J. and E. Ltd.	J. & E. Hall Ltd. (Irish Office)	
Lightfoot Refrigeration Co. Ltd.	Lightfoot Refrigeration (Ireland) Ltd.	LIGHTFOOT
Midland Heating and Ventilation Co. Ltd.	Wm. Finucane & Co.	AQUAMISER
Stewarts & Lloyds Ltd.	Stewarts & Lloyds of Ireland Ltd.	S & L
York Shipley Ltd.	York Shipley Ltd. (Irish Office)	YORK

### CYCLONES

Andrews-Weatherfoil Ltd.	Tedcastle, McCormick & Co. Ltd.	ANDREW
Baeco Ltd.	Technical Sales Co.	BAHCO
Davidson & Co. Ltd.	S. McClure	SIROCCO
Keith Blackman Ltd.	Henry R. Ayton Ltd.	TORNADO
Matthews & Yates Ltd.	Heatavent Supply Co.	CYCLONE

### DAMPER REGULATORS AND QUADRANTS

Baeco Ltd.	Technical Sales Co.	BAHCO
Honeywell Controls Ltd.	Honeywell Controls Ltd. (Irish Office)	HONEYWELL
Societe Generale de Fonderie	Irish Technical & Production Co. Ltd.	
Trox Bros Ltd.	Wm. Finucane & Co.	TROX

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MACHINES  
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GLOVES  
APRONS  
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- ★ WE HIRE ARC WELDING MACHINES.
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**USE SIFBRONZE FOR 100 p.c. LEAKPROOF JOINTS**

*The Irish Plumber and Heating Contractor.*

NAME (Addresses in Tinted Section)	ASSOCIATE CO., IRISH OFFICE, AGENT, REPRESENTATIVE OR DISTRIBUTOR	PROPRIETARY NAME OR TRADE MARK.
<b>DEHUMIDIFIERS</b>		
Bahco Ltd.	Technical Sales Co.	BAHCO
Biddle, F. H. Ltd.	Quadrant Engineers D. H. Butler (N.I.)	
British Steam Specialties Ltd.	British Steam Specialties Ltd. (Irish Office)	
Keith Blackman Ltd.	Keith Blackman Ltd. (Irish Office)	
York Shipley Ltd.	York Shipley Ltd. (Irish Office)	YORK
<b>DRAINAGE AND SANITATION-TRAPS AND WASTES</b>		
Barking Brassware Co. Ltd.	Enquiries supplied direct	
Belco Ltd.	E. G. Mullane	BELCO
Bendz Ltd.	F. E. Todd	BENDZ
Conex-Terna Ltd.	Sanbra-Fyffe Ltd.	CONEX INSTANTOR
Du Bois Co. Ltd., The	K. M. Reynolds Ltd.	DUBOIS
Econa Modern Products Ltd.	Enquiries supplied direct	ECONA
Folkard, J. S. and F. Ltd.	A. H. Masser Ltd.	"VULCATHENE"
Greenwood & Hughes Ltd.	McGrath & Kenny	GREVAK
Gummers Ltd.	McGrath & Kenny	GUMMERS
Hans Grohe K.G.	Norman Stewart Ltd.	EXCENTRA
Kay & Co. (Engineers) Ltd.	Stewarts & Lloyds of Ireland Ltd.	KONTITE
Peglers Ltd.	Enquiries supplied direct	PEGLERS
Sperryn & Co. Ltd.	C. B. Sheridan	SPERRYN
Tylors of London Ltd.	Tylors of Ireland Ltd.	SURESEAL
<b>DRAUGHT STABILISERS</b>		
Anglo-Nordic Burner Products Ltd.	Heating Controls and Devices Ltd.	STEINEN
Francia & Cie	Irish Technical & Production Co. Ltd.	
Ivo Engineering & Construction Co. Ltd.	Patton Engineering Enterprises Heating Controls & Devices Ltd. (N.I.)	
Langham, Alfred Ltd.	G. C. Pillinger & Co. (I.) Ltd.	LANGHAM
<b>DRYING APPARATUS</b>		
Andrews-Weatherfoil Ltd.	Tedcastle, McCormick & Co. Ltd.	ANDREW
Auto-Combustion (Ireland) Ltd.	Enquiries supplied direct	ACI
Bahco Ltd.	Technical Sales Co.	BAHCO
British Steam Specialties Ltd.	British Steam Specialties Ltd. (Irish Office)	
Davidson & Co. Ltd.	S. McClure	SIROCCO
General Electric Co. Ltd.	General Electric Co. of Ireland Ltd.	G.E.C.
Keith Blackman Ltd.	Henry R. Ayton Ltd.	TORNADO
Lightfoot Refrigeration Co. Ltd.	Lightfoot Refrigeration (Ireland) Ltd.	LIGHTFOOT
Knut Olsson & Co., Verkstader A.B.	Patton Engineering Enterprises	KOCOVERK
<b>DUCTING</b>		
Andrews-Weatherfoil Ltd.	Tedcastle, McCormick & Co. Ltd.	ANDREW
Bahco Ltd.	Technical Sales Co.	BAHCO
Compoflex Co. Ltd.	F. M. Marr	WYREM
Radiation Parkray Ltd.	L. C. Young	DUCTAIR
Uni-Tubes Ltd.	Technical Sales Ltd.	KOPEX
Urastone Co. Ltd.	Enquiries supplied direct	URASTONE
<b>DUCT HEATERS</b>		
Biddle, F. H., Ltd.	Quadrant Engineers D. H. Butler (N.I.)	BIDDLE
British Steam Specialties Ltd.	British Steam Specialties Ltd. (Irish Office)	
Dunham-Bush Ltd.	Henry R. Ayton Ltd.	DUNHAM-BUSH
Harris Engineering Co. Ltd.	Auto-Combustions (Ireland) Ltd.	HARRIS
Heatrae Ltd.	Wm. Finucane & Co.	HEATRAE
Keith Blackman Ltd.	Henry R. Ayton Ltd.	TORNADO
Parsons, C. A., & Co. Ltd.	C. A. Parsons of Ireland Ltd.	PARSONS
Woods of Colchester Ltd.	General Electric Co. of Ireland Ltd.	WOODS
<b>DUST COLLECTING PLANT</b>		
Andrews-Weatherfoil Ltd.	Tedcastle McCormick & Co. Ltd.	ANDREW
Bahco Ltd.	Technical Sales Co.	BAHCO
Keith Blackman Ltd.	Henry R. Ayton Ltd.	TORNADO
Matthews & Yates Ltd.	Heatovent Supply Co.	CYCLONE
Midland Heating & Ventilation Co. Ltd.	Wm. Finucane & Co.	MIDAC
<b>ECONOMISERS, FUEL</b>		
Trianco Ltd.	Heatovent Supply Co.	TRIANCO
<b>EJECTORS, STEAM</b>		
Bahco Ltd.	Technical Sales Co.	BAHCO
Hattersley (Ormskirk) Ltd.	W. H. Leech	HATTERSLEY
Patton Engineering Enterprises	G. C. Pillinger & Co. (Ireland) Ltd.	COSMO

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from 46,000 Btu/hr. to 3,000,000 Btu/hr.

● Buderus boilers are gaining on others for high efficiency, pleasing appearance, competitive prices and especially quick delivery. (Many sizes now from Dublin stock).

P1OW	Output Btu/hr.	Length inches	
5	46,000	14	} height 34" width 15"
6	53,000	17	
7	61,000	20	
8	69,000	23	
9	78,000	26	
P2OW			
6	82,000	18	} height 40" width 18"
7	94,000	21	
8	107,000	24	
9	119,000	27	
10	131,000	30	



Sole Agents:

## QUADRANT ENGINEERS

167 STRAND ROAD,  
SANDYMOUNT, DUBLIN, 4  
Tel. 693940/43.

# FORTANO-K Magazine Boilers — Anthracite

A REASONABLY PRICED DUTCH BOILER FOR HIGH EFFICIENCY ON SMALL ANTHRACITE, FOR KITCHEN INSTALLATION.

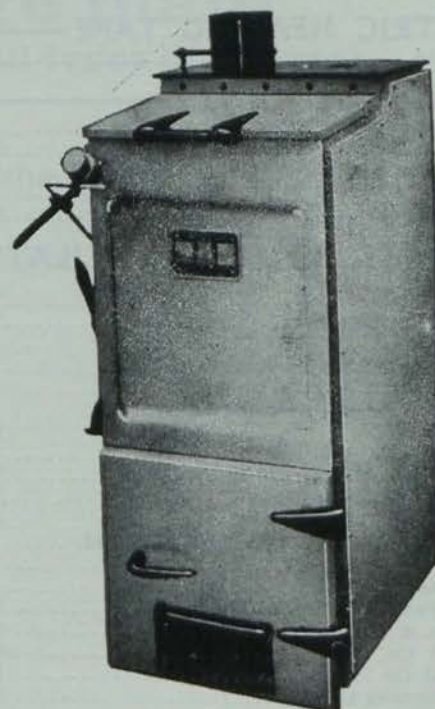
	Btu/hr.	Height	Width	Length	Flue
K1	60,000	40"	15"	20"	5"
K2	72,000	40"	15"	22"	5"
K3	84,000	40"	17"	22"	5"
K4	100,000	40"	19"	22"	6"
K5	116,000	44"	17"	26"	6"

Tappings back or sides; flue right or left.

Magazine contains about 8-hour full load burning.

Insulation jacket and autoflame controller supplied.

The larger FORTAVENTI series is available up to 1,320,000 Btu/hr.



Sole Agents:

**Quadrant Engineers, 167 Strand Rd., Sandymount, Dublin 4**  
693940/43.

NAME (Addresses in Tinted Section)	ASSOCIATE CO., IRISH OFFICE, AGENT, REPRESENTATIVE OR DISTRIBUTOR.	PROPRIETARY NAME OR TRADE MARK.
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**ELECTRIC HEATING ELEMENTS**

Bray, Geo. & Co. Ltd.	Enquiries supplied direct	BRAY
Heatrae Ltd.	Wm. Finucane & Co.	HEATRAE

**ELECTRIC HEATING EQUIPMENT**

Aerialite Ltd.	Enquiries supplied direct	
Allied Ironfounders Ltd.	Masser Domestic Appliances Ltd.	ALLIED
	M. A. Graham (N.I.)	
Bastian & Allen Ltd.	Hendron Bros. (Machinery) Ltd.	B & A
British Insulated Callenders Cables Ltd.	British Insulated Callenders Cables Ltd. (Irish Office)	B.I.C.C.
Cambridge, E. J. (Heetrite) Ltd.	Enquiries supplied direct	HEETRITE
Clayton, Reginald Ltd.	Enquiries supplied direct	DELUXETE
Colt Ventilation & Heating Ltd.	F. W. Norman	COLT
Copperad Ltd.	British Steam Specialties Ltd.	RAYLITE
Dimplex Ltd.	A. Bell & Co. (Ireland) Ltd.	DIMPLEX
Duncan Low & Co. Ltd.	Heating Controls & Devices Ltd.	DUNLOW
Ekco Heating & Electrical Ltd.	Kelly & Shiel Ltd.	THERMOVENT
Eisey & Gibbons Ltd.	Enquiries supplied direct	
Eltron (London) Ltd.	Enquiries supplied direct	ELTRON
Elvaco Heating Ltd.	Enquiries supplied direct	ELVACO
Eswa Ltd.	E. C. Handcock Ltd.	ESWA
Falks Ltd.	Falks Ltd.	FALKS
General Electric Co. Ltd.	General Electric Co. of Ireland Ltd.	G.E.C.
Harper, John, & Co. Ltd.	Chas. Warren & Co. Ltd.	COMMODORE
Heatrae Ltd.	W. Finucane & Co.	HEATRAE
Hobourn Domestic Appliances Ltd.	Enquiries supplied direct	OCEAN
Hurseal Ltd.	Carile & Co. Ltd.	HURSEAL
H.V.E. (Boilers) Ltd.	H. R. Holfeld Ltd.	
Lincoln Furnaces Ltd.	Dunwoody & Dobson Ltd.	LINCOLN
Morheat Ltd.	E. G. Mullane	MORHEAT
Perkins Boilers Ltd.	Oil Fired Homes (I.) Ltd. Ernest Wilson Ltd. (N.I.)	PERKINS
Powell Duffryn Heating Ltd.	D. H. Sullivan	GULF
Santon Ltd.	Charles Nolan & Co. Ltd.	SANTON
Simplex Electric Co. Ltd.	Electro-Diesel (I.) Ltd.	CREDA
Sterling Domestic Appliances Ltd.	Enquiries supplied direct	
Unidare Ltd. (Infra-Red Heaters)	Irish Technical & Production Co. Ltd.	THERMODARE
Unidare Ltd. (Storage Heaters)	Enquiries supplied direct	THERMODARE
Valor Co. Ltd.	Enquiries supplied direct	VALOR
Wright Electric Motors (HX) Ltd.	Enquiries supplied direct	SAFEHEAT

**ELECTRIC HEATING TAPE**

Isopad Ltd.	Luke, Martyn & Co. Ltd.	ISOTAPES
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**EXPANSION JOINTS**

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Dunham-Bush Ltd.	Henry R. Ayton Ltd.	DUNHAM-BUSH
Engineering Appliances Ltd.	Hugh C. Maguire	
Hattersley (Ormskirk) Ltd.	W. H. Leech	HATTERSLEY
Vokes Ltd.	Leinster Engineering Co. Ltd.	VOKES-GENFLEX

**EXTRACTORS AND VENTILATION FANS**

Airwoods Ltd.	Enquiries supplied direct	
Andrews-Weatherfoil Ltd.	Tedcastle, McCormick & Co. Ltd.	DYNAFLOW
Bahco Ltd.	Technical Sales Co.	BAHCO
Carter Thermal Engineering Ltd.	Wm. Finucane & Co.	GYRO-FLO
Colt Heating & Ventilation Ltd.	F. W. Norman	COLT
Copperad Air Conditioning Ltd.	British Steam Specialties Ltd. (Irish Office) K.R. Morrow (N.I.)	COPPERAD
Davidson & Co. Ltd.	S. McClure	SIROCCO
Ekco Heating & Electrical Ltd.	Kelly & Shiel Ltd.	EKCO
Fenton Byrn & Co. Ltd.	W. Finucane & Co. McGregor & Manning Ltd. (N.I.)	
Greenwoods & Airvac Ventilating Co. Ltd.	Technical Sales Company	MECHAVENT
Jones & Stevens Ltd.	Technical Sales Co.	MIN-EX
Keith Blackman Ltd.	Henry R. Ayton Ltd.	TORNADO
London Fan & Motor Co. Ltd.	Enquiries supplied direct	BREEZA
Matthews & Yates Ltd.	Heatavent Supply Co.	CYCLONE
Marelli & Co.	L. J. Keogh	MARELLI
Peugeot & Cie	Irimesco Ltd.	
Tack Industries Ltd.	Pan-Aer Sales Limited	NU-AIRE
Thermotank Ltd.	J. & E. Hall Limited	
Thermotank Ltd.	Thermotank Ltd. (Northern Ireland)	
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Woods of Colchester Ltd.	General Electric Company of Ireland Ltd.	X-PEL-AIR/AEROFOIL



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**HOLDEN AND BROOKE LIMITED ENGLAND**

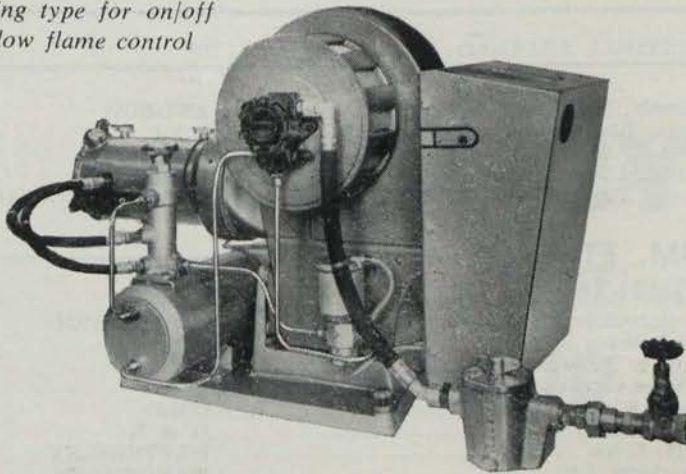


*The Irish Plumber and Heating Contractor.*

NAME (Addresses in Tinted Section)	ASSOCIATE CO., IRISH OFFICE, AGENT, REPRESENTATIVE OR DISTRIBUTOR.	PROPRIETARY NAME OR TRADE MARK.
<b>FAN SPEED REGULATORS</b>		
Allday, William, & Co. Ltd.	J. S. Lister Ltd.	ALCOSA
Fenton Byrn & Co. Ltd.	Wm. Finucane & Co.	
	McGregor & Manning Ltd. (N.I.)	
Indola N.V.	Technical Equipment Co. Ltd.	INDOLA
Keith Blackman Ltd.	Henry R. Ayton Ltd.	TORNADO
Woods of Colchester Ltd.	General Electric Co. of Ireland Ltd.	WOODS
<b>FIXING TOOLS AND BOLT DRIVING GUNS</b>		
Special Products For Industrial Techniques Ltd.	G. A. Reid	SPITMATIC
Ucan Development Ltd.	Calumet Trading Co. Ltd.	HILTI
<b>FILTERS, AIR</b>		
Andrews-Weatherfoill Ltd.	Tedcastle, McCormick & Co. Ltd.	ANDREW
Bahco Ltd.	Technical Sales Co.	BAHCO
Brooks Ventilation Units Ltd.	Enquiries supplied direct	BROOKS
Copperad Ltd.	British Steam Specialties Ltd. (Irish Office)	COPPERAD
	K. R. Morrow (N.I.)	
Fibreglass Ltd.	Fibreglass Ltd. (Irish Office)	FIBREGLOSS
Harris Engineering Co. Ltd.	Auto-Combinations (I.) Ltd.	HARRIS
Keith Blackman Ltd.	Henry R. Ayton Ltd.	TORNADO
Locker Industries Ltd.	Hugh C. Maguire	
Matthews & Yates Ltd.	Heatovent Supply Co.	CYCLONE
Midland Heating & Ventilation Co. Ltd.	W. Finucane & Co.	MIDAC
Plenty & Son Ltd.	D. P. Engert & Co.	
Shaw & Son Ltd.	Halpin & Hayward Ltd.	SHAW
Stillite Products Ltd.	Structural Waterproofing (I.) Ltd.	STILLITE
Thermotank Ltd.	J. & E. Hall Ltd.	
Thermotank Ltd.	Thermotank Ltd. (Northern Ireland)	
Versil Ltd.	G. C. Pillinger & Co. (Ireland) Ltd.	VERSIL
Vokes Ltd.	Leinster Engineering Co. Ltd.	VOKES
<b>FILTERS, LIQUID, OIL, WATER, ETC.</b>		
Anglo-Nordic Burner Products Ltd.	Heating Controls and Devices Ltd.	COOPER/WIX
British Steam Specialties Ltd.	British Steam Specialties Ltd. (Irish Office)	AIRPEL/BOSS
Danfoss Ltd.	J. J. Sampson & Son Ltd.	DANFOSS
Locker Industries Ltd.	Hugh C. Maguire	
Schumacher Filters Ltd.	Halpin & Hayward Ltd.	SCHUMACHER
Plenty & Son Ltd.	D. P. Engert & Co.	
Tecalemit (Engineering) Ltd.	J. S. Lister Ltd.	
Vokes Ltd.	Leinster Engineering Co. Ltd.	VOKES
		MICROWIRE/MICRODISC
<b>FLAME FAILURE AND PROTECTION DEVICES</b>		
Danfoss Ltd.	J. J. Sampson & Son Ltd.	DANFOSS
Pillinger, G. C., & Co. Ltd.	G. C. Pillinger & Co. (I.) Ltd.	SYNCHRO-SAFE
Satchwell Controls Ltd.	R. E. Ayers	SATCHWELL
Thermoflex	Irish Technical & Production Co. Ltd.	
<b>FLOODLIGHTING EQUIPMENT (PORTABLE)</b>		
Bullfinch (Gas Equipment) Ltd.	Welding Services Ltd.	BULLFINCH
<b>FLOOR HEATING INSTALLATIONS</b>		
Aerialite Ltd.	Enquiries supplied direct	ASHATHERM
Biddle, F. H. Ltd.	Quadrant Engineers	VECTAIR
	D. H. Butler (N.I.)	
British Insulated Callenders Cables Ltd.	B.I.C.C. Ltd. (Irish Office)	"PANELEC"
Falks Ltd.	Falks Ltd. (Irish Office)	FLORAWARM
H.V.E. (Boilers) Ltd.	H. R. Holfeld Ltd.	
Simplex Electric Co. Ltd.	Technical Sales Co.	SIMPLEX
Thermalay Ltd.	Hughes & Coyle (Ltd.)	THERMALAY
Unidare Ltd.	Enquiries supplied direct	THERMODARE
<b>FLUE-GAS CORROSION PROTECTION</b>		
Amber Chemical Co. Ltd.	Wm. Finucane & Co.	
Oil-Age Boiler Co. Ltd.	Danish Stoker & Boiler Co.	D.S.V.
<b>FUEL ADDITIVES</b>		
Amber Chemical Co. Ltd.	Wm. Finucane & Co.	
<b>FUEL, ASH AND CLINKER CONVEYING PLANT</b>		
Proctor, James, Ltd.	Wm. Finucane & Co.	
Trianco Ltd.	Heatovent Supply Co.	TRIANCO

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'Phone 66489.

80 Holywood Road, BELFAST 4.

'Phone 656365.

SUB OFFICES:

CORK

LIMERICK

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ARMAGH

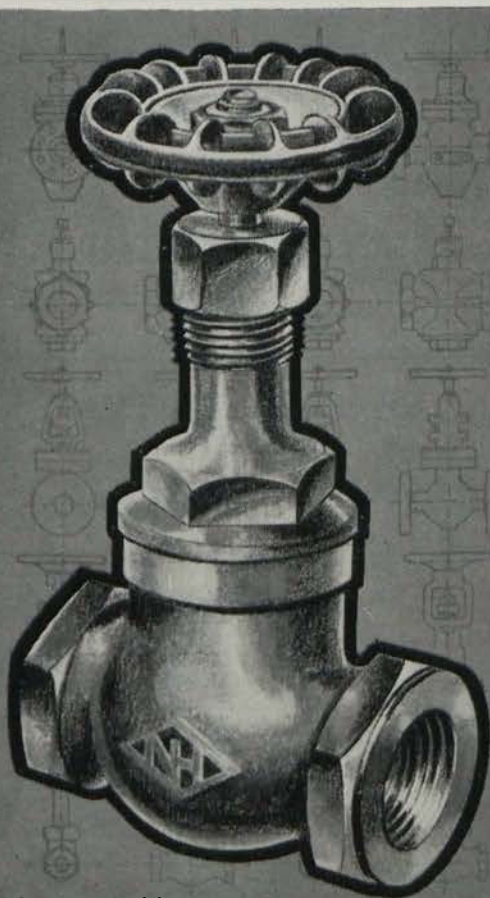
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- ★ THERMOSTATICALLY CONTROLLED
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Twenty-three

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**FUME REMOVAL EQUIPMENT**

Andrews-Weatherfoil Ltd.	Tedcastle, McCormick & Co. Ltd.	ANDREW
General Electric Co. Ltd.	General Electric Co. of Ireland Ltd.	G.E.C.
Keith Blackman Ltd.	Henry R. Ayton Ltd.	TORNADO
Matthews & Yates Ltd.	Heatavent Supply Co.	CYCLONE
Vokes Ltd.	Leinster Engineering Co. Ltd.	VOKES RENOVAIR

**GAUGES, AIR, PRESSURE, VACUUM, ETC.**

Accurate Recording Instrument Co. Ltd.	Accurate Recording Instrument Co. (I.) Ltd.	ARIC
British Rototherm Co. Ltd.	The Rototherm Precision & Instrument Co. Ltd.	ROTOTHERM
British Steam Specialties Ltd.	British Steam Specialties Ltd. (Irish Office)	BOSS
Brooks and Walker Ltd.	Halpin & Hayward Ltd.	
Doherty, J. J., Ltd.	Enquiries supplied direct	
General Electric Co. Ltd.	General Electric Co. of Ireland Ltd.	G.E.C.
Hartman and Braun A.G.	H. R. Holfeld Ltd.	H & B
Hattersley (Ormskirk) Ltd.	W. H. Leach	HATTERSLEY
Manotherm (E.N.F.M.)	Manotherm Ltd.	MANOTHERM
Peglers Ltd.	Enquiries supplied direct	PEGLERS
Shandon Scientific Co. Ltd.	H. R. Holfeld Ltd.	FYRITE
Winn, Charles, & Co. Ltd.	J. S. Lister Ltd.	WINN

**GAUGES, LIQUID**

British Steam Specialties Ltd.	British Steam Specialties Ltd. (Irish Office)	BOSS
Cleveland Meters Ltd.	Manotherm Ltd.	CLEVELAND
General Electric Co. Ltd.	General Electric Co. of Ireland Ltd.	G.E.C.
Hattersley (Ormskirk) Ltd.	W. H. Leach	HATTERSLEY
Tylors of London Ltd.	Tylors of Ireland Ltd.	TYLOR

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Anglo-Nordic Burner Products Ltd.	Heating Controls & Devices Ltd.	INDEX/FUNDER
Barrhead Engineering Co. Ltd.	Dan Kelly & Co.	GALONGAGE
Boston Machine Works Co.	Wm. Finucane & Co.	CLEARVIEW
British Steam Specialties Ltd.	British Steam Specialties Ltd. (Irish Office)	BOSS/ALTI-LEVEL
General Electric Co. Ltd.	General Electric Co. of Ireland Ltd.	G.E.C.
Hattersley (Ormskirk) Ltd.	W. H. Leach	HATTERSLEY
K.D.G. Instruments Ltd.	Luke, Martyn & Co. Ltd.	K.D.G.
	Heating Controls & Devices Ltd.	
Klinger, Richard, Ltd.	J. J. Doherty Ltd.	KLINGER
Manotherm (E.N.F.M.)	Manotherm Ltd.	SEETON
Petrometer Corporation	G. C. Pillinger & Co. (Ireland) Ltd.	PETROMETER
Seetru Ltd.	Manotherm Ltd.	SEETRU
Winn, Charles, & Co. Ltd.	J. S. Lister & Co. Ltd.	WINN

**GENERATORS (STEAM)**

Celtic Engineering Co. Ltd.	Enquiries supplied direct	CYCLOTHERM
Knut Olsson & Co., Verkstader A.B.	Patton Engineering Enterprises	KCOVERK
Perkins Boilers Ltd.	Oil Fired Home (I.) Ltd.	PERKINS
	Ernest Wilson Ltd. (N.I.)	
Vapor, S.A.	Irish Technical & Production Co. Ltd.	VAPOR
Vulcan Foundry Ltd.	Auto-Combustions (Ireland) Ltd.	CLAYTON

**GRILLES, LOUVRES, ETC.**

Air Conditioning & Engineering (N.I.) Ltd.	James Hogan Ltd.	ACE
Biddle, F. H., Ltd.	Quadrant Engineers	BIDDLE
	D. H. Butler (N.I.)	
Colt Heating and Ventilation Ltd.	F. W. Norman	COLT
Greenwood's & Airvac Ventilating Co. Ltd.	Technical Sales Co.	LLOYDAIRE
Heating and Building Services Ltd.	Enquiries supplied direct	HI-VEE
R.C.M. (Air Distribution) Ltd.	Heatavent Supply Co.	R.C.M.
Supervents Ltd.	Celtic Engineering Co. Ltd.	SUPERVENTS
Thermotank Ltd.	J. & E. Hall Ltd.	
Trox Bros Ltd.	Wm. Finucane & Co.	TROX
Waters, J., & Sons Ltd.	Enquiries supplied direct	NACO
Waterloo Grille Co. (Great Britain) Ltd.	Peter Macfarlane & Son, Ltd.	WATERLOO

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Type F60	Output .....	22,000 Btu/hr.
Type F60/WH	Output (Air Heater only) .....	22,000 Btu/hr.
Type F45	Output .....	17,000 Btu/hr.
Type F45/WH	Output (Air Heater only) .....	17,000 Btu/hr.

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**GRIT ARRESTERS**

Andrews-Weatherfoil Ltd.	Tedcastle, McCormick & Co. Ltd.	ANDREW
Combustion Equipment Ltd.	Halpin & Hayward Ltd.	CORY
Keith Blackman Ltd.	Henry R. Ayton Ltd.	TORNADO
Matthews & Yates Ltd.	Heatovent Supply Co.	CYCLONE

**HEADERS**

Kirk & Co. (Tubes) Ltd.	D. P. Engert & Co.	KIRK
Stewarts & Lloyds Ltd.	Stewarts & Lloyds of Ireland Ltd.	S. & L.

**HEATERS, AIR**

Aerialite Ltd.	Enquiries supplied direct	AERIALITE
Afos Ltd.	Peter Macfarlane & Co. Ltd.	AFOS
Allied Ironfounders Ltd.	A. H. Masser Ltd.	AGAVECTOR
Auto Combustions (London) Ltd.	Auto Combustions (Ireland) Ltd.	VAPORMISER
Bahco Ltd.	Technical Sales Co.	BAHCO
Baxi Ltd.	A. G. Smyth	BAXI
Bering Engineering Ltd.	Rotomar Agencies	BERING
Biddle, F. H., Ltd.	Quadrant Engineers D. H. Butler (N.I.)	WARMFLO/UNIFLO
Borchardt, F. A.	Preston Ltd.	DRUGASAR
Calumet Trading Co. Ltd.	Enquiries supplied direct	VIKING BEL-AIR
Celtic Engineering Co. Ltd.	Enquiries supplied direct	ONEIDA
Clyde Fuel Systems Ltd.	Clyde Fuel Systems Ltd. (Irish Office)	CLYDE
Colt Heating & Ventilation Ltd.	F. W. Norman	TURBO-STATIC
Copperad Ltd.	British Steam Specialties Ltd. (Irish Office) K. R. Morrow (N.I.)	COPPERAD
Davidson & Co. Ltd.	S. McClure	SIROCCO
Dunham-Bush Ltd.	Henry R. Ayton Ltd.	DUNHAM-BUSH
Farrell Engineering Co. Ltd.	Enquiries supplied direct	CASTLE
Fenton Byrn & Co. Ltd.	Wm. Finucane & Co. McGregor & Manning Ltd. (N.I.)	
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Hainault Engineering Co. Ltd.	Hennessys Ltd.	HAINAULT
Harris Engineering Co. Ltd.	Auto-Combustions (Ireland) Ltd.	HARRIS
Heating & Building Services Ltd.	Enquiries supplied direct	HI-VEE
Heatrae Ltd.	Wm. Finucane & Co.	HEATRAE
Husqvarna Vapenfabriks A.B.	A. H. Bibbey Ltd.	WARMWIND
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Kelly, Dan & Co.	Technical Equipment Co. Ltd.	NOBEL 31
Keith Blackman Ltd.	Henry R. Ayton Ltd.	TORNADO
Kresky Manufacturing Co. Ltd.	W. J. Thompson Ltd.	KRESKY
Lincoln Furnaces Ltd.	Dunwoody & Dobson Ltd.	LINCOLN
Matthews & Yates Ltd.	Heatovent Supply Co.	CYCLONE
Nu-Way Heating Plants Ltd.	Nu-Way Heating Plants Ltd. (Irish Office)	ECONOIL
Nu-Way Heating Plants Ltd.	Peter Macfarlane & Son Ltd. (N.I.)	
Pillinger, G. C., & Co. Ltd.	G. C. Pillinger & Co. (Ireland) Ltd.	PILLINGER
Potez Office of Paris	Tedcastle, McCormick & Co. Ltd.	POTEZ
Potterton, Thomas, Ltd.	W. P. F. Hume Ltd. (N.I.)	POTTERTON
Powell Duffryn Modulair Ltd.	D. H. Sullivan	DRAVO
Radiation Parkray Ltd.	L. C. Young	DUCTAIR
Simplex Dairy Equipment Co. of Ireland Ltd.	Enquiries supplied direct	KHAMASIN
Sterling Domestic Appliances Ltd.	Enquiries supplied direct	AXIATHERM
Stewarts & Lloyds Ltd.	Stewarts & Lloyds of Ireland Ltd.	
Sugg, William & Co. Ltd.	W. Cole	SUGG
Trane Ltd.	Enquiries supplied direct	
Waterbury Ltd.	Quadrant Engineers	WATERBURY
Weldryte Ltd.	Enquiries supplied direct	WELDRYTE
Woods of Colchester Ltd.	General Electric Co. of Ireland Ltd.	
Zephair Ltd.	Weldryte Ltd.	ZEPHAIR

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Ascot Gas Water Heaters Ltd.	L. C. Young	ASCOT
Auto-Combustion (Ireland) Ltd.	Enquiries supplied direct	ACI
Bastian & Allen Ltd.	Hendron Bros (Machinery) Ltd.	B. & A.
Biddle, F. H., Ltd.	Quadrant Engineers D. H. Butler (N.I.)	
Brookfield Co. Ltd.	A. P. Haslam	BURCO
Co. Ltd.	Halpin & Hayward Ltd.	COX

Alphabetical list of names and addresses of principals, Irish Offices, associate companies, agents, representatives and distributors.

The names of all companies or individuals listed in this index appear also in the categorised directory in this issue. All Irish addresses are shown in bold type.

## A

- Accurate Recording Instrument Co. Ltd., Windsor Avenue, Merton, London, S.W.19.
- Adamsez Ltd., 72 Victoria Street, London, S.W.1.
- Adamson, Daniel & Co. Ltd., Dukinfield, Cheshire.
- Aerialite Ltd., Castle Works, Stalybridge, Cheshire.
- Aerotaps Ltd., Hudson's Drive, Cotteridge, Birmingham 30.
- Afos Ltd., Hull.
- Ahern, F.N.S., 46 Wynberg Park, Stradbroke Rd., Blackrock, Co. Dublin.**
- Air Conditioning and Engineering (N.I.) Ltd., P.O. Box 8, Portadown, N. Ireland.**
- Airnesco Products Ltd., Knight Road, Strood, Rochester.
- Airwoods Ltd., 66 Barrack Street, Colchester, Essex.
- Aktiebolaget Ankarsum Bruck, Sweden.
- Albany Engineering Co. Ltd., Lydney, Glos.
- Albright & Wilson Ltd., 1 Knightsbridge Gn., London, S.W.1.
- Albright & Wilson (Ireland) Ltd., Ibex Works, Dun Laoghaire, Co. Dublin.**
- Allday, William and Co. Ltd., Alcosa Works, Stourport-on-Severn, Worc.
- Alley & MacLellan Ltd., Sentinel Valve Works, Worcester.
- Allied Ironfounders Ltd., Domestic Appliance Div., Orchard House, 30 Orchard St., London, W.1.
- Amber Chemical Co. Ltd., 11a Albemarle St., London, W.1.
- Andrews Bros Ltd., Regent St., Liverpool, 3.
- Andrews-Weatherfoil Ltd., Powell Duffryn House, 19 Berkeley Street, London, W.1.
- Anglo-Nordic Burner Products Ltd., 74 London Rd., Kingston-upon-Thames, Surrey.
- A.R.I.C. (Ireland) Ltd., 6 Montague St., Dublin.**
- Arklow Pottery Ltd., South Quay, Arklow.**
- Armitage Ware Ltd., Armitage, Rugeley, Staffordshire.
- A.R.O. Machinery Co. Ltd., 19 Castelnan, London, S.W.13.
- Asbestos Cement Ltd., 19 Lr. Pembroke St., Dublin.**
- Asbestos Cement (Pipes) Ltd., Athy.**
- Ascot Gas Water Heaters Ltd., 225 N. Circular Rd., London, N.W.10.
- Associated Metal Works (Glasgow) Ltd., 8 Long Lane Belfast.**
- Associated Metal Works (Glasgow) Ltd., 30 St. Andrew's Square, Glasgow, C.1.
- Associated Metal Works (Glasgow) Ltd., 168 Pearse Street, Dublin.**
- Aston, T. G., and Co. Ltd., 68-72 East Road, Dublin.**
- Audco Ltd., Newport, Shropshire.
- Auto-Combustions (Ireland) Ltd., 144 Lr. Baggot St., Dublin.**
- Auto-Combustions (London) Ltd., 360 Wandsworth Road, London, S.W.8.
- Averill, C. R., Ltd., Alyn Mills, Caerwgkile, Wrexham, North Wales.
- Ayers, R. E., Graystoke, Nashville Rd., Howth.
- Ayton, Henry R., Ltd., 20 Harcourt St., Dublin.
- B**
- Babcock & Wilcox Ltd., Babcock House, 209 Euston Road, London, N.W.1.
- Bahco Ltd., Bahco House, 23 Goswell Rd., London, E.C.1.
- Bailey, Sir W. H., & Co. Ltd., Albion Works, Patricroft, Manchester.
- Banagher Tiles Ltd., Banagher, Co. Offaly.**
- Barber Wilsons & Co. Ltd., Crawley Road, Westbury Avenue, Wood Green, London, N.22.
- Barking Brassware Co. Ltd., 5 River Rd., Barking, Essex.
- Barlite Co. Ltd., Nenagh, Co. Tipperary.**
- Barrett, John, & Sons, 18 Morrison's Island, and 7 South Terrace, Cork.**
- Barrhead Engineering Co. Ltd., Irvine Road, Barrhead, Scotland.
- Barrus, E. P. (Concessionaires) Ltd., 12-16 Brunel Rd., Acton, London, W.3.
- Bastian & Allen Ltd., Ferndale Terrace, Harrow, Middlesex.
- Baxendale & Co. Ltd., 7 Capel St., Dublin.**
- Baxendale, Richard & Sons Ltd., Albert St., Foundry, Chorley 25, Lancs., England.
- Baxi Ltd., Bamber Bridge, Lancs.
- Beaumont, F. E. Ltd., 468/480 Rathgar Rd., London, S.W.9.
- Beeston Boiler Co. Ltd., P.O. Box No. 2, Beeston, Nottingham.
- Belco Manufacturing Co. Ltd., Belco House, Shortlands, London, W.6.
- Bell, A. & Co. (Eire) Ltd., Rear 136 Botanic Rd., Glasnevin, Dublin, 9.**
- Bell & Gossett, Inc., U.S.A.
- Bell Bros. Ltd., Denton, nr. Manchester.
- Bell's Asbestos and Engineering Ltd., Bestbell Works, Slough, Bucks.
- Bendz Ltd., Lister St., Birmingham, 7.
- Beresford, James, & Son Ltd., Kitts Green, Birmingham, 33.
- Bering Engineering Ltd., Doman Rd., Camberley, Surrey.
- Berry Hill (Engineers) Ltd., Stoke-on-Trent.
- Bibbey, A. H., Ltd., High Wych, Sawbridgeworth, Herts.
- Biddle, F. H., Ltd., 16 Upper Grosvenor St., London, W.1.
- Bigwood, J., & Son Ltd., Wednesfield Rd., Wolverhampton.
- Billnerbolagen, Goteborg, Sweden.
- Bilton, T. B., & Sons (Liverpool) Ltd., 27 Islington, Liverpool, 3.
- Black & Decker Ltd., 206 Pearse St., Dublin.**
- Black & Decker Ltd., Harmondsworth, Middlesex.
- Blackrock Engineering Works Ltd., 11 Sweetman's Avenue, Blackrock, Co. Dublin.**
- Blair, Joseph, Ltd., 5-19 Church Lane, High St., Belfast, 1.
- Blake, John, Ltd., Atlas St., Clayton-le-Moors, Accrington, Lancs.
- Boby, William Ltd., Rickmansworth, Herts.
- Boge Kompressorenfabrik, P.O. Box 1420, 48 Bielefeld, Western Germany.
- Bolivar Stamping Co. Ltd., Crown Works, Keighly, Yorks.
- Bolton Superheater and Pipeworks Ltd., Manchester.
- Borchardt, F. A. Ltd., 506 High Rd., Chiswick, London, W.4.
- Boston Marine & General Engineering Co. Ltd., Heath Town Works, Deans Road, Wolverhampton.
- Bourner, F. H. (Fittings) Ltd., Manor Royal, Crawley, Sussex.
- Bowser International Ltd., Kent House, Market House, London, W.1.
- Boylan, M. A. Ltd., 50a Harcourt St., Dublin.**
- Bratt Colbran Ltd., Radiation House, North Circular Road, London, N.W.10.
- Bray, Geo. & Co. Ltd., Leicester Place, Blackman Lane, Leeds, 2.
- Briggs, Alfred, Ltd., Alwood Cabinet Works, Lurgan, N. Ireland.**
- Brightside Engineering Co. (Ireland) Ltd., 31 Upper Mount St., Dublin, 2.**
- Brightside Heating & Engineering Co., G.P.O. Box No. 118, Sheffield, 1.
- British Berkefeld Filters Ltd., Town Mills, Cannon Lane, Tonbridge, Kent.
- British Industrial Gases Ltd., 700 Great Cambridge Road, Enfield, Middlesex.
- British Insulated Callenders Cables Ltd., 21 Bloomsbury St., London, W.C.1.
- British Insulated Callenders Cables Ltd., 53 Sth. William St., Dublin, 2.**
- British Oxygen Co. Ltd., Spencer House, 27 St. James's Place, S.W.1.
- British Oxygen Co. Ltd., Prince Regent Road, Castlereagh, Belfast, 5.**
- British Rototherm Co. Ltd., Merton Abbey, London, S.W.19.
- British Steam Specialties Ltd., Fleet St., Leicester.
- British Steam Specialties Ltd., 33 Leeson Park, Dublin.**

*The Irish Plumber and Heating Contractor.*

**British Steam Specialties Ltd.**, Distillery St., Belfast, 12.  
**British Steralizer Co. Ltd.**, Roebuck Road, Hainault, Essex.  
**Broadstone Ballvalve Co. Ltd.**, Hudson's Drive, Cotteridge, Birmingham, 30.  
**Brook Pottery Ltd.**, Wexford Road, Arklow.  
**Brooks & Walker Ltd.**, 47 Great Eastern St., London.  
**Brooks Ventilation Units Ltd.**, Trafalgar House, Bedford Park, Croydon, Surrey.  
**Brown-Boveri (Ireland) Ltd.**, 192 Pearse St., Dublin.  
**Bruty, A. G. Ltd.**, 38 Dawson St., Dublin.  
**B.S.A. Harford Pumps Ltd.**, Harford House, 7-9 Charlotte St., London, W.1.  
**Buck & Hickman Ltd.**, P.O. Box 74, Whitechapel Road, London, E.1.  
**Buderus'sche, Eusenwerke, Wetzlar, Schliessfach, 201/202, Germany.**  
**Building Equipment Ltd., 4a Garville Ave., Rathgar, Dublin 6.**  
**Bullfinch (Gas Equipment) Ltd.**, King's Road, Tyseley, Birmingham, 11.  
**Burco Ltd.**, Rose Grove, Burnley, Lancs.  
**Burgess & Co. (Engineers) Ltd.**, Bracknell, Berks.  
**Burke & Sons Ltd.**, 5 Wandsworth Parade, Belmont Church Road, Belfast, 4.  
**Burn Bros. (London) Ltd.**, Cray Avenue, St. Mary Cray, Orpington, Kent.  
**Burns, C. J. Ltd.**, 62 Fenian St., Dublin.  
**Butler, D. H.**, 7 Blackwood Crescent, Helen's Bay, Belfast.

**C**

**Calovent Ltd.**, 9 Albion St., Leeds, 1.  
**Calovent Ltd.**, 37 Blackheath Park, Clontarf, Dublin.  
**Calumet Trading Co. Ltd.**, 41 Upper Mount St., Dublin.  
**Campbell & Co. (Roughcastle) Ltd.**, Roughcastle Firebrick Works, Falkirk, Scotland.  
**Campbell, Victor H.**, 11 University Road, Belfast, 7.  
**Camron Engineering Co. Ltd.**, Westgate Works, Chichester, Sussex.  
**Cape Insulation and Asbestos Products Ltd.**, 114/116 Park St., London, W.1.  
**Carlile & Co. Ltd.**, Drury St., Dublin.  
**Carlyle Air Conditioning and Refrig. Ltd.**, 1 King Street, St. James's, London, S.W.1.  
**Carter Thermal Engineering Ltd.**, Redhill Road, Hay Mills, Birmingham, 25.  
**Carthorn (1949) Ltd.**, Commercial Buildings, Dame St., Dublin.  
**Carty, S. W., & Son**, 12 Lr. Mount Street, Dublin, 2.  
**Casey, P. J.**, 38 The Rise, Mount Merrion, Dublin.  
**Celtic Engineering Co. Ltd.**, 25 Great Strand St., Dublin.  
**Chadwicks (Dublin) Ltd.**, Greenhills Road, Walkinstown, Dublin.  
**Chemical & Insulating Co. Ltd.**, The Darlington, Co. Durham.  
**Christi, Theodor**, Switzerland.  
**Chrysler Airtemp Ltd.**, P.O. Box 317, 68 Knightsbridge, London, S.W.1.  
**Cie des Compteurs**, 10 Place des Etats-Unis-Montrouge (Seine), France.  
**Cisterns Ltd.**, Addington, Ikley, Yorks.  
**Claessen & Co. Ltd.**, Bank House, 53 Clapham High Street, London, S.W.4.  
**Clayton, Reginald Ltd.**, Branksome Rd., St. Leonard-on-Sea, Sussex.  
**Clayton, Son & Co. Ltd.**, Leeds.  
**Cleveland Meters Ltd.**, Redcar, Yorkshire.  
**Clyde Fuel Systems Ltd.**, 80 Queen Elizabeth Ave., Hillington, Glasgow, S.W.2.  
**Clyde Fuel Systems Ltd.**, 6 Mount St. Crescent, Dublin.  
**Cochran & Co. (Annan) Ltd.**, Annan, Scotland.  
**Cocker, E. J.**, Stoneygate, Granville Rd., Blackrock, Co. Dublin.  
**Co-Expo Ltd.**, Toldbogade, Copenhagen, Denmark.  
**Colt, W.**, "Dunblane", 7 Whitebeam Ave., Clonskeagh, Dublin.  
**Colt Ventilation & Heating Ltd.**, 5 Newcourt Ave., Bray, Co. Wicklow.  
**Colt Ventilation and Heating Ltd.**, Surbiton, Surrey.  
**Combination Equipment Ltd.**, Hampstead, London.  
**Combustion Equipment Ltd.**, 61 Belsize Lane, London, N.W.3.  
**Compoflex Co. Ltd.**, Limehurst, Paddock Hall Road, Haywards Heath, Sussex.  
**Concrete Products of Ireland Ltd.**, Laraghcon, Lucan, Co. Dublin.

**Conex-Terna Ltd.**, Whitehall Rd., Great Bridge, Staffs.  
**Continue Flow Heating Products Ltd.**, Hamilton, Ontario, Canada.  
**C. & P. Development Co. (Ireland) Ltd.**, 88 Greenlea Road, Terenure, Dublin.  
**C. & P. Development Co. (London) Ltd.**, Wiggie Works, Redhill, Surrey.  
**Copperad Ltd.**, Poyle Rd., Colinbrook, Buckinghamshire.  
**Coppercraft Metal Works**, 68 Leeson Close, Lower Leeson St., Dublin, 2.  
**Cork Growers Trading Co. (1931) Ltd.**, Vulcan St., Bootle, Lancs.  
**Cork Insulation & Asbestos Co. Ltd.**, 14 West Smithfield, London, E.C.1.  
**Corrie, J., & Co. Ltd.**, Bailieborough, Co. Cavan.  
**Corrie, MacColl & Son Ltd.**, 1 Seething Lane, London, E.C.3.  
**Corrosion Ltd.**, Warsash Rd., Warsash, Hants.  
**Cor-Tex Proofer Ltd.**, 4a Garville Avenue, Rathgar, Dublin.  
**Cox Engineering Co. Ltd.**, 14 Park Lane, Sheffield, 10.  
**Craig & Co., W. D.**, 32 Arthur St., Belfast.  
**Crane Ltd.**, 15 Red Lion Court, Fleet St., London, E.C.4.  
**Crosby Valve & Engineering Co. Ltd.**, Crosby Works, Ealing Road, Alperton, Wembley, Middlesex.  
**Crowe, W. & L. Ltd.**, East Wall Road, Dublin, 3.  
**C.S.A. Industries Ltd.**, Warwick.  
**Curran Ltd.**, Prior Park, Clonmel, Co. Tipperary.  
**Curtis (Onx) Ltd.**, Westmoor Laboratory, Chatteris, Cambs.  
**Curwen & Newbury Ltd.**, London Road, Devizes, Wilts.

**D**

**Dahl Bros Ltd.**, 21 Norley St., London, S.E.1.  
**Danfoss Ltd.**, Nordberg, Denmark.  
**Daniels (B.B.A.) Ltd.**, 62/63 Fenchurch St., London, E.C.3.  
**Danish Stoker & Boiler Co. Ltd.**, 38 Pearse St., Dublin.  
**Danks, Edwin & Co. (Oldbury) Ltd.**, Oldbury, nr. Birmingham  
**Danks of Netherton Ltd.**, P.O. Box 22, Netherton, Dudley, Worcestershire.  
**Dano Ingeniorforretning Og Meskinfabrik**, Kobenhavn, Soborg.  
**Dansk Stoker & Varmekedal Kompagni**, Copenhagen, Denmark.  
**Darlington Insulation Co. Ltd.**, 38 Great North Road, Newcastle-on-Tyne, 2.  
**Dartmouth Manufacturing Co. Ltd.**, Trinity Road, West Bromwich.  
**Davidson & Co. Ltd.**, Sirocco Engineering Works, Belfast, 5.  
**Delmore Engineering Co. Ltd.**, 51 Gresham Road, Staines, Middlesex.  
**Deloro Stellite Ltd.**, Stratton St. Margaret, Swindon, Wiltshire.  
**Delta Enfield Rolled Metals Ltd.**, Brimsdown, Enfield, Middx., England.  
**Denhu Ltd.**, Albert Road, Glenageary, Co. Dublin.  
**Dimplex Ltd.**, Millbrook, Southampton, Hants.  
**Dockrell, Thos., Sons & Co. Ltd.**, South Great Georges St., Dublin.  
**Doherty, J. J., Ltd.**, 38 Lower Gardiner St., Dublin.  
**Donnelly, P., & Co. Ltd.**, 20 Georges Quay, Dublin.  
**Doulton Sanitary Potteries Ltd.**, Sanitary Fireclay Works, Springfield, Dudley, Worcs.  
**Drayton Controls Ltd.**, Bridge Works, West Drayton, Middlesex.  
**Drayton Controls Ltd.**, Bridge Works, West Drayton, Middlesex.  
**Drumcondra Welding Works**, 16 King's Ave., Ballybough Rd., Dublin, 3.  
**Dublin Glass & Paint Co. Ltd.**, 41 Middle Abbey St., Dublin.  
**Du Bois Co. Ltd.**, The, 15 Britannia St., London, W.C.1.  
**Du Bois Co. Ltd.**, 15 Britannia Street, King's Cross, London, W.C.1.  
**Duncan Low & Co. Ltd.**, 57/61 Trossachs St., Glasgow, N.W.  
**Dunham-Bush Ltd.**, Farlington, Portsmouth, Hants.  
**Dunsley Heating Appliance Co. Ltd.**, Spring Lane Works, Woodhead Rd., Hollinfrith, nr. Huddersfield, Yorks.  
**Dunwoody & Dobson Ltd.**, 32 Lombard St. E., Dublin.  
**Durapipe & Fittings Ltd.**, Winnock Road, West Drayton, Middlesex.  
**Duroplast, N. V.**, Belgium.

**E**

Easiclene Porcelain-Enamel (1938) Ltd., Lord St., Wolverhampton.  
 Econa Modern Products Ltd., Highlands Road, Shirley, Solihull, Warwicks.  
 Edwards Engineering Corporation, 101 Alexander Avenue, Pompton Plains, New Jersey.  
 Ekco Heating & Electrical Ltd., 41/47 Old St., London, E.C.1.  
 Ekco Plastics Ltd., Ekco Works, Southend-on-Sea, Essex.  
**Electric Tools Service Ltd., 206 Pearse St., Dublin.**  
**Electro-Diesel (Ireland) Ltd., 16/26 Moss St., Dublin, 2.**  
 Electroflo Meters Co. Ltd., Abbey Rd., Park Royal, London, N.W.10.  
 Eisey & Gibbons Ltd., Simonside, South Shields, Co. Durham.  
 Eltron (London) Ltd., Accrington Works, Stratmore Road, Croydon, Surrey.  
 Emco Brass Mfg. Co. Ltd., Margate, Kent.  
 Emu Unterwasserpumpen GmbH., 41-47 Ossecker Strasse, Hof/Saale (Bayern), Germany.  
**Engert, D. P., & Co., 5 Ardee Rd., Rathmines, Dublin.**  
 Engineering Appliances Ltd., 3 Buckingham Place, Westminster, London, S.W.1.  
**Engineering Products Ltd., 126 Francis St., Dublin.**  
 English Electric Co. Ltd., Clayton-le-Moors, Accrington, Lancs.  
 Esab Ltd., Gillingham, Kent.  
**Esso Petroleum Co. (Ireland) Ltd., Stillorgan, Co. Dublin.**  
 Eswa Ltd., 26 Newman St., London, W.1.  
 Eutectic Welding Alloys Co. Ltd., North Feltham Trading Estate, Feltham, Middlesex.  
**Everton Engineering Ltd., Whitehouse, Newtonabbey, Belfast.**  
**Evode Industries Ltd., Swords, Co. Dublin.**  
 Evomastics Ltd., Common Road, Stafford.  
 Expanded Rubber Co. Ltd., 675 Mitcham Road, Croydon, Surrey.  
**Expandite (Ireland) Ltd., Greenhills Road, Walkinstown, Dublin.**  
 Expandite Ltd., Chase Rd., London, N.W.10.  
 Extended Surface Tile Co. Ltd., Birmingham.

**F**

Falks Ltd., 29 Exchequer St., Dublin, 2.  
 Falks Ltd., 91 Farrington Rd., London, E.C.1.  
**Farrell Engineering Co. Ltd., Dalkey Ave., Co. Dublin.**  
 Farrar, Wm. E., Ltd., Hall Green, Birmingham.  
 Felcoil Burners Ltd., 99 Merton High St., London, S.W.19.  
 Fenton, Byrn & Co. Ltd., Armfield Close, West Molesey, Surrey.  
 Ferrous Transformers Ltd., Church Rd., Croydon, Surrey.  
 Ferrum Trading Co. Ltd.  
 Fibreglass Ltd., Ravenhead, St. Helens, Lancs.  
**Fibreglass Ltd., 21 Merrion Square North, Dublin, 2.**  
**Finucane, Wm., & Co., 5 Upper Pembroke St., Dublin, 2.**  
 Firth Brown Tools Ltd., Carlisle St. East, Sheffield, 4.  
 Fisher & Ludlow Ltd., Kingsbury Rd., Birmingham, 14.  
**Flavin, J. T., B.E., 43 Templemore Ave., Rathgar.**  
**Flemings Fireclays Ltd., The Swan, Athy.**  
 Flexaire Ltd., 268/270 Vauxhall Bridge Rd., London, S.W.1.  
**Floors & Walls Ltd., 60 Mespil Road, Dublin, 4.**  
**Foley, Duffy & Co. Ltd., St. Mark's Works, Hanover Quay, Dublin, 2.**  
 Folkard, J. & S. F., Ltd., Capitol House, The Broadway, Mill Hill, London, N.W.7.  
 Fordham Pressings Ltd., Melbourne Works, Dudley Road, Wolverhampton.  
 Forta, N. V., Forta-Wodenberg, Netherlands.  
 Francia et Cie, 26 Rue Desseaux, Rouen, France.  
 Frenger Ceilings Ltd., 7-12 Tavistock Sq., London, W.C.1.  
**Frenger Ceilings Ltd., 65 Balfour Avenue, Belfast.**  
 Frigidaire Div. of General Motors Ltd., Stag Lane, Kingsbury, London, N.W.9.  
 Fry's (London) Ltd., Faraday Rd., Manor Royal, Crawley, Sussex.  
**Fry's Metal Foundries Ltd., 197 Pearse St., Dublin.**

**G**

**Gambles (Belfast) Ltd., Donegall Ave., Belfast, 12.**  
 General Electric Co. Ltd., Magnet House, Kingsway, London, W.C.2.  
**General Electric Co. of Ireland Ltd., Dunleer House, Store St., Dublin.**  
 Girdlestone Pumps Ltd., Woodbridge, Suffolk.  
 Glenfield & Kennedy Ltd., Kilmarnock, Scotland.  
 Glow-Worm Boilers Ltd., 47 Hatton Garden, London, E.C.1.  
 Golden Vale Food Products Ltd., Rathluirc.  
**Goodbody Ltd., Ibex Buildings, Dun Laoghaire.**  
 Goslett, Alfred, & Co. Ltd., 127-131 Charing Cross Road, London, W.C.2.  
**Graepel, H., Ltd., Kinsale, Co. Cork.**  
**Graham, M. A., 56 Dublin Road, Belfast, 2.**  
 Grange-Camelon Iron Co. Ltd., Falkirk, Scotland.  
 Greenwood & Hughes Ltd., Carlisle House, 8 Southampton Row, London, W.C.1.  
 Greenwood's & Airvac Ventilating Co. Ltd., Beacon House, Kingsway, London, W.C.2.  
**Griffin Bros., Gardiner Lane, Dublin.**  
 Grohe, Friedrich, GmbH, Armaturenfabrik, Hemer-in-Westf, W. Germany.  
 Grohe, Hans K. G., Schiltach-Schwarzwald, Western Germany.  
 Grohe Thermostat Lahr, Schwarzwald, Western Germany.  
 Grovewood Products Ltd., Tipton, Staffs.  
 Gummars Ltd., Effingham Valve Works, Rawmash Road, Rotherham, Yorks.  
 G.W.B. Furnaces Ltd., P.O. Box No. 4, Dibdale Works, Dudley, Worcs.  
 Gwynne's Pumps Ltd., 62 Chancellor's Rd., Hammersmith, London, W.6.  
**Gypsum Industries Ltd., Clonskeagh Road, Dublin, 14.**

**H**

Hackethal Cable & Wire Works, Hanover, Germany.  
 Hainault Engineering Co. Ltd., Tubela Works, Fowler Road, Hainault, Ilford, Essex.  
 Halberg GmbH, Ludwigshafen an Rhein, Germany.  
**Hall, J. and E., Ltd., 34 Anglesea St., Dublin.**  
 Hall, J. and E., Ltd., Dartford Ironworks, Dartford, Kent.  
 Hall Smith Ltd., Western Works, Bideford Ave., Perivale, Middlesex.  
 Hall-Thermotank Ltd., Regina House, 1/5 Queens Street, London, E.  
**Halpin & Hayward Ltd., Unity Buildings, 16-17 Lower O'Connell St., Dublin.**  
**Halpin & Hayward Ltd., 7 Bedford St., Belfast.**  
**Hamilton, J. & S. Co. Ltd., 102/104 Percy St., Belfast, 13.**  
 Hammelrath & Schwenzer Pumpenfabrik K.G., ABT. A, Dusseldorf.  
**Hammond Lane Industries Ltd., 111 Pearse St., Dublin, 2.**  
**Handcock, E. C., Ltd., 17 Fleet St., Dublin.**  
 Hans Grohe, Schiltach, Western Germany.  
 Harland Engineering Co. Ltd., B.E.P. Works, Alloa, Clackmannanshire, Scotland.  
 Harlow, Robert, & Son Ltd., Heaton Norris, Stockport, Cheshire.  
 Harper, John, & Co. Ltd., Albion Works, Willenhall, Staffs.  
**Harris Engineering Co. Ltd., Killowen St., Coleraine, Co. Derry.**  
 Hartley & Sugden Ltd., White Rose Boiler Works, Halifax.  
 Hartmann & Braun, A.G., 97 Graefstr., Frankfurt/Main-West 13, Germany.  
 Harvey, G. A., & Co. (London) Ltd., Greenwich Metal Works, Woolwich Road, London, S.E.7.  
**Haslam, A. P., 39 Lower Gardiner St., Dublin, 1.**  
 Hattersley (Ormskirk) Ltd., Burscough Rd., Ormskirk, Lancs.  
 Heating & Building Services Ltd., 4 The Mead, Carpenders Park, Watford, Herts.  
**Heating Controls & Devices Ltd., 6 Mount Street Crescent, Dublin, 2.**  
**Heating Controls & Devices Ltd., 227 Beersbridge Road, Belfast, 5.**



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Heatavent Supply Co., 5 Upper Fitzwilliam St., Dublin, 2.  
 Heatrae Ltd., Heatrae Works, Norwich, Norfolk.  
 Heiton, Thomas, & Co. Ltd., 18 Westmoreland St., Dublin.  
 Hendron Bros. (Dublin) Ltd., Broadstone, Dublin.  
 Hendron Bros. (Machinery) Ltd., 9 Little Denmark Street, Dublin.  
 Hennessy's Ltd., Beasley St., Cork.  
 Hermes Supply Co. (London) Ltd., Felix Road, Walton-on-Thames, Surrey.  
 Heywood-Helliwell Ltd., Bayhall Works, Huddersfield.  
 Heywood, W. H., & Co. (Ireland) Ltd., 5 Merrion Row, Dublin.  
 Hind, J., & Sons Ltd., Lowan Engineering Works, Prince Regent Rd., Castlereagh, Belfast.  
 Hindle, Joshua & Sons Ltd., Hindle House, Leeds, 1.  
 Hobourn Domestic Appliances Ltd., Strood, Rochester, Kent.  
 Hogan, James, Ltd., 8 Swan Place, Morehampton Road, Donnybrook, Dublin, 4.  
 Holden & Brooke Ltd., Sirius Works, West Gorton, Manchester, 12.  
 Holfeld, H. R., Ltd., 24 Merville Rd., Stillorgan, Co. Dublin.  
 Honeywell Controls Ltd., 38 Upper Mount St., Dublin, 2.  
 Honeywell Controls Ltd., Ruislip Road East, Greenford, Middlesex.  
 Hotspur Boilers Ltd., Hesketh St., Heaton Norris, Stockport.  
 Hoval Boilers (U.K.) Ltd., Kirkman House, 54a Tottenham Court Rd., London, W.1.  
 Howson, George, & Sons Ltd., P.O. Box No. 6, Eastwood Sanitary Works, Clifford St., Hanley, Stoke-on-Trent.  
 Hughes & Coyle Ltd., 12 Blackhall Parade, Dublin, 7.  
 Hughes, Cyril, 40 Kingsway Park, Belfast.  
 Hull Steel Radiators Ltd., 1515 Hedon Road, Hull.  
 Hume, W. P. F. Ltd., 6-12 Hyndford St., Belfast, 5.  
 Hurseal Ltd., Vale Rd., Camberley, Surrey, England.  
 H.V.E. (Boilers) Ltd., Sanderson House, Station Rd., Horsforth, nr. Leeds.  
 Hygiennette Manufacturing Co. Ltd., Birmingham.

**I**

Ideal-Standard Ltd., Ideal House, Great Marlborough Street, London, W.1.  
 Ievers, T. R., Corry, Corr Bridge, Sutton, Co. Dublin.  
 Ifoverkan, A. B., Bromella, Sweden.  
 Incinerator Co. Ltd., The, 14 Cooper's Row, Tower Hill, London, E.C.3.  
 Indola, N. V., Rijswijk Z. H., Holland.  
 Industrial & Domestic Heaters Ltd., 23 Fitzroy Square, London, W.1.  
 Industrial Gases (I.F.S.) Ltd., Bluebell, Inchicore, Dublin.  
 Insulote Ltd., 186 Pearse Street, Dublin.  
 Interlas Ltd., 9 Church St., Amptill, Bedford.  
 International Boilers and Radiators Ltd., Terminal House, Grosvenor Gardens, London, S.W.1.  
 Irimesco Ltd., 9 Dawson St., Dublin, 2.  
 Irish American Pipes Ltd., Maudlins, Naas.  
 Irish Equipment Co. Ltd., Ballymount Road, Walkinstown, Dublin.  
 Irish Feedwater Specialists Co. Ltd., Unity Buildings, 16-17 Lower O'Connell St., Dublin.  
 Irish Foundries Ltd., Galboly, Bailieboro, Co. Cavan.  
 Irish Industrial Supplies Ltd., 26 Charles Lane, Mountjoy Square, Dublin, 1.  
 Irish Tank & Pipe Line Co., Woodbrook, Knocklyon Road, Templeogue, Co. Dublin.  
 Irish Technical & Production Co. Ltd., 25 Upper Mount St., Dublin, 2.  
 Isopad Ltd., Boreham Wood, Herts.  
 Ivo Engineering & Construction Co. Ltd., Wood Lane, London, W.12.

**J**

Janitor Boilers Ltd., Camberley, Surrey.  
 J.L.C. Engineering Co. Ltd., Oxgate Farm Works, Coles Green Road, Cricklewood, London, N.W.2.  
 Johnson, Alfred, & Sons Ltd., Queenborough, Kent.  
 Johnson Fireclay Co. Ltd., Excelsior Works, Cliff Vale, Stoke-on-Trent.  
 Jones & Attwood Ltd., Stour Bridge, Worcester.

Jones & Attwood Ltd., Titan Works, Stourbridge, Worcs.  
 Jones, S. M., 47 Wellington Quay, Dublin.  
 Jones & Stevens Ltd., P.O. Box 35, Eastern By-Pass, Littlemore, Oxford.  
 Josam Products (U.K.) Ltd., Room 3, Trades Hall, 14 Overcliffe, Gravesend, Kent.

**K**

Kahler & Brauns Fabriker, Teilmaunsalle 9, Korsor.  
 Kautex Ltd., Elstree Way, Elstree, Herts.  
 Kay, Fredk. (Engineering) Ltd., Nashleigh Works, Chesham Bucks.  
 K.D.G., Instruments Ltd., Manor Royal, Crawley, Sussex.  
 K.D. Reinforced Plastics Ltd., Collooney, Co. Sligo.  
 Keeling, J. H., Ltd., 185-191 New Town Row, Birmingham, 6.  
 Keith Blackman Ltd., Mill Mead Rd., Tottenham, N.17.  
 Keith Blackman Ltd., 20 Harcourt St., Dublin.  
 Kelly & Shiel Ltd., Distillery Road, Dublin.  
 Kelly, Dan, & Co., 31 Upper Baggot St., Dublin, 4.  
 Kelly, John, Ltd., 23 Station Street, Belfast, 3.  
 Kemp and Lauritzen, En Gros, Vester Voldgade 9, Copenhagen.  
 Kennedy, T. J., Ltd., 23 Lr. Ormond Quay, Dublin.  
 Kennedy, W., Ltd., 71/4 Mark Lane, London, E.C.3.  
 Kent, George, Ltd., Luton, Bedfordshire.  
 Kerley, M. J., Ltd., Hammam Buildings, Upr. O'Connell St., Dublin.  
 Key Engineering Co. Ltd., Larkfield, nr. Maidstone, Kent.  
 Kilkenny Products Ltd., Engineering Works, Hebron Road, Kilkenny.  
 Kingdom Engineering Co. Ltd., Wolverhampton.  
 Kingscliffe Insulating Products Ltd., Sheffield.  
 Kirk & Co. (Tubes) Ltd., 74-82 Paradise St., London, S.E.16.  
 Kjellbergs Successors A.B., 13 South Frederick St., Dublin.  
 Klaus Rehahn, Buchschlag/ KRS, Offenbach Main, Western Germany.  
 Klinger, Richard, Ltd., Klingerit Works, Sidcup, Kent.  
 Knut Olsson & Co., Verkstader A.B., Sollentuna, Sweden.  
 Koninklijke Machinefabrick Gebr. Stork & Co., N. V. Heugelo, Holland.  
 Kosmos Armaturen-Und Apparatebau, Franz Beaumeister, K.G. Rodenkirchen/Rhein, W. Germany.  
 Koswa Ltd., Anstey Mill Lane Works, Alton, Hants.  
 Kresky Manufacturing Co. Ltd., Mallow.

**L**

Lamont, James H., & Co. Ltd., Gylemuir Works, Corstorphine, Edinburgh, 12.  
 Lancashire & Corby Steel Manufacturing Co. Ltd., 8 Gough Square, London.  
 Lancaster & Tonge Ltd., Lancaster Works, Pendleton, Manchester, 6.  
 Landon, R. F., & Partners Ltd., David Road, Poyle Trading Estate, Colinbrook, Bucks.  
 Langham, Alfred Ltd., 249c Station Rd., Harrow, Middlesex.  
 Large, R. T., & Sons, Stephen's Place, rear 47 Merrion Sq., Dublin.  
 Lec. Refrigeration Ltd., Shripney Rd., Bognor Regis, Sussex.  
 Leech, W. H., 414 Ravenhill Rd., Belfast, 6.  
 Leeds Meter Co. Ltd., Tower Works, Armley, Leeds, 12, Yorks.  
 Lee, Kenneth, Kingram Place, Fitzwilliam Place, Dublin, 2.  
 Leinster Engineering Co. Ltd., 158 Church St., Dublin.  
 Lenehan, Thomas, & Co. Ltd., 124 Capel St., Dublin, 1.  
 Lightfoot Refrigeration (Ireland) Ltd., 121 St. Stephen's Green, Dublin, 2.  
 Lightfoot Refrigeration Co. Ltd., Abbeydale Rd., North Circular Rd., Wembley, Middlesex.  
 Lincoln Furnaces Ltd., Oxted Mill, Oxted, Surrey.  
 Lister, J. S., Ltd., Dorset Row, Dorset St., Dublin, 1.  
 Lister, R. A., & Co. Ltd., Dursley, Gloucestershire.  
 Lister, R. A., & Co. Ltd., 17a Hogan Place, Dublin, 1.  
 Liverpool Borax Co. Ltd., Maxwell House, St. Paul's Square, Liverpool.  
 Lockhart, C. H., Ltd., 75 Middle Abbey St., Dublin.  
 Locker Industries Ltd., Warrington.  
 Loewe Pumpenfabrik, GmbH., Luenburg, Germany.

London Fan & Motor Co. tLd., 331 Sandycombe Rd., Richmond, Surrey.  
 Luke, Martyn, & Co. Ltd., 1 Sandyhill Park, Drumbeg, Nr. Belfast.  
 Lumbys Ltd., Solar Boiler Works, Greetland, Halifax.

**M**

M.A.B. Insulations, 45 Waterloo Road, Dublin.  
 MacFarlane, Peter, & Son Ltd., 23-27 Cupar St., Belfast, 13.  
 MacNaughton, Norman & Sons (Dublin) Ltd., East Road, Dublin, 3.  
 Maguire, Hugh C., 37 Blackheath Park, Clontarf, Dublin.  
 Mangan, John F., & Co., 105b Morehampton Rd., Dublin.  
 Manley & Regulus Ltd., Showell Rd., Wolverhampton.  
 Manlove Alliott & Co. Ltd., Blooms Grove Works, Nottingham.  
 Manotherm Ltd. Corn Exchange Buildings, Dublin, 2.  
 Manotherm (E.N.F.M.) Nieuwpoortweg 10, Schiedam, Holland.  
 Marley Tile Co. Ltd., London Road, Riverhead, Sevenoaks, Kent.  
 Marr, F. M., 6 Herbert Place, Dublin.  
 Marshall & Anderson Ltd., Manse Rd., Motherwell, Lanarkshire.  
 Marshall, Sons & Co. Ltd., Britannia Works, Gainsborough, Lincs.  
 Martin, T. & C. Co. Ltd., D'Olier House, D'Olier St., Dublin.  
 Masser, A. H., Ltd., East Wall Road, Dublin.  
 Masser, A. H., & Co., 6 Shaftesbury Sq., Belfast.  
 Masser Domestic Appliances Ltd., Annesley Works, East Wall Road, Dublin.  
 Mather & Platt Ltd., Park Works, Manchester, 10.  
 Mather & Platt Ltd., 7 Bedford Street, Belfast.  
 Matthews & Yates Ltd., Cyclone Works, Swinton, Manchester.  
 Max-Arc Ltd., Walton-on-Thames, Surrey.  
 McAuley & Cunningham, 9 Pearse Buildings, Pearse St., Dublin.  
 McClure, S., 28 South Frederick St., Dublin.  
 McDowell, Thomas, Ltd., Croydon, Surrey.  
 McFerran & Guilford Ltd., 8 Tara St., Dublin.  
 McGeoch, William & Co. Ltd., Warwick Works, Bordesley, Birmingham, 10.  
 McGrath & Kenny, 48 Townsend St., Dublin.  
 McGregor and Manning Ltd., Belfast.  
 McKechnie Bros Ltd., Aldridge, nr. Walsall.  
 McMullans-Kosangas Ltd., 1 Upper O'Connell St., Dublin, 1.  
 McNeill, John, Ltd., 78 Duncree St., Belfast, 3.  
 Mel Engineering Co. Ltd., Dean Road, Handforth, Wilmslow, Cheshire.  
 Mercer Ltd., Eyewood Road, St. Albans, England.  
 Meritus (Barnet) Ltd., Barnet, Herts.  
 Messers. Industrial Engineering Ltd., 43-45 Knights Hill, London, S.E.27.  
 Metalarc, France.  
 Meynell & Sons Ltd., Montrose St., Wolverhampton.  
 Micanite & Insulators Co. Ltd., Empire Works, Walthamstow, London, E.17.  
 Midland Heating & Ventilation Co. Ltd., Bedford Rd., Camp Hill, Birmingham, 11.  
 Midland Industries Ltd., Heath Town Works, Deans Road, Wolverhampton.  
 Mint, Birmingham, Ltd., The, Icknield St., Birmingham, 18.  
 Modern Plant Ltd., Crumlin Road, Dublin.  
 Monarch Inc., Philadelphia, U.S.A.  
 Mono Pumps Ltd., 31b Central Hotel Chambers, Dame Court, Dublin.  
 Mono Pumps Ltd., Mono House, Sekforde St., London, E.C.1.  
 Monsell, Mitchell & Co. Ltd., 67-73 Townsend St., Dublin, 2.  
 Morheat Ltd., Church Path, Fareham, Hampshire.  
 Morley, G. F., Ltd., 45 Quinn's Lane, Fitzwilliam Square, Dublin, 2.  
 Morlite Ltd., Castleknock, Co. Dublin.  
 Moracrete Ltd., Dolphin Works, Crumlin Road, Dublin.  
 Morrow, K. R., 7 Beechill Park South, Belfast, 8.  
 Mullane, E. G., St. John's, Wynberg Park, Blackrock, Co. Dublin.  
 Mulvey, Brendan M., B.E., 38 Westfield Road, Rathmines, Dublin, 6.  
 Municipal & General Supply Co., Cian Park, Drumcondra, Dublin.  
 Murex Welding Processes Ltd., Waltham Cross, Herts.  
 Myers, F. E., & Bros., Co., Ashland, Ohio, U.S.A.

**N**

National Agencies Ltd., 7 Upper Camden St., Dublin, 2.  
 National Airoil Boiler Co., Philadelphia, U.S.A.  
 Newalls Insulation Co. Ltd., Washington, Co. Durham.  
 Newalls Insulation Co. Ltd., Rossmere House, Baily, Howth, Co. Dublin.  
 Newalls Insulation Co. Ltd., 200 Agnes St., Belfast.  
 Newman Hender & Co. Ltd., Woodchester, Glos.  
 Newman Hender & Co. Ltd., 75 Middle Abbey St., Dublin.  
 Newton, Chambers & Co. Ltd., Thorncliffe, nr. Sheffield.  
 Norco Engineering Co. Ltd., Burrell Road, Haywards Heath, Sussex.  
 Norman, F. W., 5 Newcourt Avenue, Bray, Co. Wicklow.  
 North Down Equipment Co. Ltd., Dublin Road, Belfast.  
 Nuralite Co. Ltd., The, Whitehall Place, Gravesend, Kent.  
 Nu-Way Heating Plants Ltd., Droitwich, Worcs.  
 Nu-Way Heating Plants Ltd., 5 Upper Fitzwilliam St., Dublin.  
 N.V. Nederlandse Steenwolfabriek, Rotterdam 2, Holland.

**O**

O.B.C. Ltd., Vines Lane, Droitwich, Worcs.  
 O.B.C. Ltd., 5 Upper Fitzwilliam St., Dublin.  
 O.B.C. Ltd., 23-27 Cupar Street, Belfast, 13.  
 O'Brien, P. E., & Sons Ltd., 83 Lower Gardiner St., Dublin.  
 O'Brien Plastics Ltd., Rockboro, Old Blackrock Rd., Cork.  
 O'Connor, Peter (Insulations) Ltd., 68 Dame St., Dublin.  
 Ocricfabrik N.V., Baarn-Holland.  
 Odin Clorius, Kalvebod Byrge 20, Copenhagen.  
 O'Halpin, Pdraic, B.E., 167 Strand Rd., Sandymount.  
 O.H. Ltd., The White House, Whalebone Lane North, Mark's Gate, nr. Romford, Essex.  
 Oil-Age Boiler Co. Ltd., Windsor House, 46 Victoria Street, London, S.W.1.  
 Oil Fired Homes (Ireland) Ltd., 6 Harcourt Rd., Dublin, 2.  
 O'Neil, H. A., Ltd., 162 Lower Rathmines Rd., Dublin, 6.  
 Orr & Sembower Inc., Reading, Pennsylvania, U.S.A.  
 Osma Plastics Ltd., Grove House, 551 London Road, Isleworth, Middlesex.  
 Oster Manufacturing Co. Ltd., Cleveland, Ohio, U.S.A.  
 Oxford Products (Rothwell) Ltd., Rothwell, Kettering, Northants.  
 Oxley, F. C., 9 Westmoreland St., Dublin.

**P**

Pan Aer Sales Ltd., 12 Lower Mount Street, Dublin.  
 Parkes, G. B., Ltd., Crown Works, Halesowen, Worcs.  
 Parsons, C. A., of Ireland Ltd., Dublin Road, Howth, Co. Dublin.  
 Parsons, Thomas, & Sons Ltd., Church Rd., Mitcham, Surrey.  
 Parsons, Thomas & Sons Ltd., Mount Shannon Mills, Davitt Road, Crumlin, Dublin, 12.  
 Patton Engineering Enterprises, 30 St. Anne's Road, Drumcondra, Dublin, 9.  
 Paul, W. H., Ltd., Breaston, Derby.  
 Payne, C. T., & Co. Ltd., 16 Wellington Park, Malone Rd., Belfast, 9.  
 Peet, William, & Sons, Dalkey, Co. Dublin.  
 Peglers Ltd., Prestex House, Marshalsea Rd., London, S.E.1.  
 Penman & Co. Ltd., Caledonian Iron Works, 64 Strathclyde Street, Glasgow, S.E.  
 Penn Controls Nederland, Amsterdam, Holland.  
 Perfect Sales Ltd., 3 Poolbeg Street, Dublin, 2.  
 Perkins Boilers Ltd., Mansfield Road, Derby.  
 Permutit Co. Ltd., Permutit House, Gunnersbury Avenue, London, W.4.  
 Petrometer Corporation, 43-22 Tenth St., Long Island City 1, N.Y.  
 Peugeot et Cie, France.  
 Phillips, T. J., 112 Landscape Park, Churchtown, Co. Dublin.  
 Philplug Products Ltd., Aldbury Lodge, 243 High Road, Wembley, Middlesex.  
 Pickavant, J. W., & Co. Ltd., Apkaway Works, Bow Street, Birmingham, 1.  
 Pickup, H. (Scarborough) Ltd., Roscoe Street Works, Scarborough.

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- Pillinger, G. C., & Co. Ltd., 602 Purley Way, Croydon, Surrey.  
**Pillinger, G. C., & Co. (Ireland) Ltd., 20 Sycamore Street, Dublin, 2, and 35 South Terrace, Cork.**  
 Plenty & Son Ltd., Newbury, Berks.  
 Plibrico Co. Ltd., Westmoreland Rd., London, N.W.9.  
 Pollock & Peel Ltd., 82/86 South End, Croydon, Surrey.  
 Poron Insulation Ltd., Poron Works, Torpoint, Cornwall.  
 Portway, Charles, & Sons Ltd., Halstead, Essex.  
 Potters Insulation Ltd., Tameside Mills, Park Rd., Dukinfield, Oheshire.  
 Potterton, Thomas, Ltd., Cavendish Works, 20/30 Buckho'd Road, London, S.W.18.  
 Potez Office of Paris, 46 Avenue Kleber, Paris 16.  
**Potez Industries of Ireland Ltd., 5 Eyre Square, Galway.**  
 Powell Duffryn Heating Ltd., Vale Rd., Camberley, Surrey.  
 Powell Duffryn Modulair Ltd., Vale Rd., Camberley, Surrey.  
 Premier Oil Burners, Hednesford Road, Heath Hayes, Cannocks, Staffs.  
 Pressure Control Ltd., Davis Rd., Chessington, Surrey.  
 Pressurisation Ltd., Wyndham Works, Welbeck St., Ashton-under-Lyne, Lancs.  
**Preston Ltd., 201 Pearse St., Dublin.**  
 Proctor, James, Ltd., P.O. Box 19, Hammerton St., Burnley, Lancs.  
**Progress Machinery Ltd., 4 Lr. Kevin St., Dublin.**  
 Pullin, R. B., & Co. Ltd., Phoenix Works, Great West Road, Brentford, Middlesex.  
 Pulsometer Engineering Co. Ltd., Nine Elm Iron Works, Reading, Berks.  
 Pumpindustri, A.B., Goteborg, Sweden.
- Q**
- Quadrant Engineers, 167 Strand Road, Sandymount, Dublin.**
- R**
- Radiant Heating Ltd., Foleshill Road, Coventry.  
 Radiation New World Ltd., Radiation House, North Circular Rd., London, N.W.10.  
 Radiation-Parkray Ltd., Radiation House, North Circular Rd., London, N.W.10.  
 Range Boilers Ltd., P.O. Box No. 1, Bridge St., Stalybridge, Cheshire.  
 Rankwerke, GmbH., Cologne, Germany.  
 Rasmussen, H., & Co. Ltd., Odens, Denmark.  
**Rathcoole Tile & Pipe Works Ltd., Rathcoole, Co. Cork.**  
 Rawlplug Co. Ltd., Rawlplug House, Cromwell Rd., London, S.W.7.  
 R.C.M. (Air Distribution) Ltd., 151 Great Portland Street, London, W.1.  
**Recold Ltd., 27 Pearse St., Dublin, 2.**  
 Refimex A/S., P.O. Box 73, Renders, Denmark.  
**Reid, G. A., 16 Fade St., Dublin.**  
 Reuger, Lausanne, Switzerland.  
**Reynolds, Kenneth M., Ltd., 26 Essex Quay, Dublin.**  
 Rhodes, Brydon & Youatt Ltd., Reddish Engineering Works, Stockport, Ches.  
 Richard Ginori, Via Bigli, 1 Milano, Italy.  
 Ridge Tool Co. Ltd., Elyria, Ohio, U.S.A.  
 Rigby Chemical Products Ltd., 41-43 Wardour St., London, W.1.  
 Riley (IC) Products Ltd., 19 Woburn Place, London, W.C.1.  
**Robinson, W. R., "Craigview", Killinchy, Co. Down.**  
**Roper Bros. Ltd., 5 South Anne St., Dublin, 2.**  
**Rol's, Charles, 115 Crawfordsburn Rd., Bangor, Co. Down.**  
 Robbe, De Vries & Co., Gorinchem, Holland.  
 Rotatools (U.K.) Ltd., Pembroke Works, 43/45 Pembroke Place, Liverpool, 3.  
 Rotherhams Ltd., Spon St., Coventry.  
**Rotomar Agencies, 143 Northumberland St., Belfast.**  
**Rototherm Precision & Instrument Co. Ltd., Beechwood Works, Killiney, Co. Dublin.**  
 Royal Sphinx Ceramique, Maastricht, Holland.  
 Royles Ltd., Irlam, Manchester, Lancs.  
 Ruston & Hornsby Ltd., Boiler Division, Lincoln.  
**Ruston & Hornsby Ltd., 190 Pearse St., Dublin, 2.**  
**Rutledge & Thompson Ltd., 3 Corn Exchange Place, Dublin.**
- Ryaland Pumps Ltd., Condor Works, Rusholme, Manchester, 14.  
 Ryax Heating Ltd., Britannia Works, Rusholme, Manchester, 14.  
**Ryder, Edmund D., 46 Lower Drumcondra Rd., Dublin.**
- S**
- Sadia Water Heaters Ltd., Sadia Works, Rowdell Road, Northolt, Greenford, Middlesex.  
**Sampson, J. J., & Son Ltd., 12a Wexford St., Dublin.**  
 Sanbra Ltd., Aston Hall Rd., Aston, Birmingham, 6.  
**Sanbra-Fyffe Ltd., Coneor Works, Santry Avenue, Dublin.**  
 Sangamo Weston Ltd., Great Cambridge Road, Enfield, Middlesex.  
 Santon Ltd., Newport, Mon.  
 Satchwell Controls Ltd., Farnham Road, Slough, Bucks.  
 Saturn Industrial Gases Ltd., Earl Wood, London Road, Windlesham, Surrey.  
 Saunders Valve Co. Ltd., Caimbran, Newport, Mon.  
 Schumacher Filters Ltd., 69-71 Wilkinson St., Sheffield, 10.  
 Sciaky Electric Welding Machines Ltd., Falmouth Road (Trading Estate), Slough, Bucks.  
 Sealed Motor Construction Co. Ltd., Bristol Road, Bridgewater, Somerset.  
 Seetru Ltd., 43 Corn St., Bristol, 1.  
 Selas Gas and Engineering Co. Ltd., Selas Works, City Rd., Manchester, 15.  
 Shandon Scientific Co. Ltd., 65 Pound Lane, Willesden, London, N.W.10.  
 Shanks & Co. Ltd., Barrhead, Scotland.  
 Shaw and Sons Ltd., Sheffield.  
**Sheridan, C. B., 10 Herbert Place, Dublin.**  
**Shires and Co. (Ireland) Ltd., Stannaway Drive, Crumlin, Dublin.**  
 Shires and Co. (London) Ltd., Guisley, Leeds, Yorks.  
 Siemen & Hirsch M.B.H., West Germany.  
 Sigmund Pulsometer Pumps Ltd., Team Valley, Gateshead.  
 Silent Ballcock Co. Ltd., Monifieth Foundry, Monifieth, Dundee, Angus, Scotland.  
 Simplex Electric Co. Ltd., Creda Works, Grindley Lane, Blythe Bridge, Stoke-on-Trent.  
**Simplex Dairy Equipment Co. of Ireland Ltd., Bluebell, Inchicore, Dublin.**  
 Simplifix Couplings Ltd., Hargrave Road, Maidenhead, Berks.  
 Sissons, W. and G. Ltd., Saint Mary's Road, Sheffield, 2.  
 Slater, John (Stoke) Ltd., Berry Hill, Stoke-on-Trent.  
 Smith, Bell & Co. (London) Ltd., Marlon House, 71-74 Mark Lane, London, E.C.3.  
 Smith, S., & Sons (England) Ltd., Industrial Division, Kelvin House, Wembley Park Drive, Wembley, Middlesex.  
**Smyth, A. G., 99 Upper Rathmines Road, Dublin.**  
 Societe Generale De Fonderie, 8 Place d'Iena, Paris 16.  
**Southern Chemicals Ltd., Askeaton, Co. Limerick.**  
**Southern Engineering Co. Ltd., Parnell Place, Cork.**  
 Southern Engineering Group Ltd., Kingston Works, Gardner Road, Portslade, Sussex.  
 Special Products for Industrial Techniques Ltd., 53/55 Gatwick Road, Crawley, Sussex.  
 Spencer-Bonecourt-Clarkson Ltd., 28 Easton St., London, W.C.1.  
 Sperryn & Co. Ltd., Moorsom Street Works, Birmingham, 6.  
**Spiller, N. A., 128 Great Victoria St., Belfast.**  
 Spirax-Sarco Ltd., Charlton House, Cirencester Road, Cheltenham, Glos.  
 Staalwerken "De Maas", N.V., Maastricht, Holland.  
 Stainless Steel Sink Co. Ltd., The Ring Road, Lower Worthey, Leeds.  
 Stanton & Stavley Ltd., Near Nottingham.  
 Steel Radiators Ltd., Bridge Rd., Southall, Middlesex.  
 Sterling Domestic Appliances Ltd., Chiltern House, 8/9 Berkeley St., London, W.1.  
 Sterling Domestic Appliances Ltd., Sterling Works, Dagenham, Essex.  
**Sterne L., & Co. (Ireland) Ltd., 2 Hanover St., Dublin.**  
**Stevenson & Turner Ltd., 1-17 West St., Smithfield, Belfast, 1.**  
 Steventon, John, & Sons Ltd., Royal Pottery, Burslem, Stoke-on-Trent.  
 Stewarts & Lloyds Ltd., Lloyd House, 2 Colmore Circus, Ringway, Birmingham, 4.

Stewarts & Lloyds of Ireland Ltd., East Wall Road, Dublin, 3.  
 Stewart, Norman, Ltd., Central Hotel Chambers, Dame Court, Dublin.  
 Stillite Products Ltd., 15 Whitehall, London, S.W.1.  
 Stone, J., & Co. (Deptford) Ltd., Arklow Rd., London, S.E.14.  
 Strebelwerk, Mannheim, Western Germany.  
 Structural Waterproofing Co. (I.) Ltd., 7 Upr. Fitzwilliam St., Dublin.  
 Stuart Turner Ltd., Henley-on-Thames, Oxon.  
 Suffolk Iron Foundry (1920) Ltd., Sifbronze Works, Stowmarket.  
 Sugg, William, & Co. Ltd., Vincent Works, Regency Street, London, S.W.1.  
 Sullivan, D. H., Green Park, Coleville Road, Clonmel, Co. Tipperary.  
 Sulzer Bros. (London) Ltd., Bainbridge House, Bainbridge Street, London, W.C.1.  
 Sumo Pumps Ltd., 28 St. James Square, London, S.W.1.  
 Sundstrand Oil Burners Ltd., 16 Upper Grosvenor Street, London, W.1.  
 Sunrod Domestic Boilers Ltd., Gray Ave., St. Mary Cray, Kent.  
 Supervents Ltd., Magnare House, Sidcup By-Pass, Sidcup, Kent.  
 Suxé Combustion Ltd., Cupid Green Foundry, Hemel Hempstead, Herts.

## T

Tack Industries Ltd., 1-5 Longmore St., London, S.W.1.  
 Talbot, F. W., and Co. Ltd., Pitt, near Winchester, Hants.  
 Taylor Rustless Fittings Ltd., Ring Road, Lower, Worthey, Leeds, 12.  
 Tecalemit (Engineering) Ltd., Clifton House, 83 Euston Rd., London, N.W.1.  
 Technical Engineering Services Co. Ltd., 55 Lower Mount St., Dublin, 2.  
 Technical Equipment Co. Ltd., 2 Fitzwilliam Place, Dublin, 2.  
 Technical Sales Co., 79 Lower Leeson St., Dublin.  
 Tedcastle, McCormick & Co. Ltd., 94 North Wall, Dublin.  
 Teddington Industrial Equipment Ltd., Teddington Works, Windmill Road, Sunbury-on-Thames, Middx.  
 Tempair Ltd., Romney Works, Maidstone, Kent.  
 Temperature Ltd., Burlington Road, London, S.W.5.  
 Tempil Corporation, 132 West 22nd St., New York, 11.  
 Temple Tubes Ltd., Temple Mill, Passfield, Near Liphook, Hants.  
 Thermia-Verken, AB, Arvika, Sweden.  
 Thermic Equipment Engineering Co. Ltd., Salmon Street, Preston.  
 Thermocontrol Installations Ltd., 2-10 Valentine Place, Blackfriars Rd., London, S.E.1.  
 Thermoflex, 14 Rue Claude-Genin, Grenoble, France.  
 Thermoforce Ltd., Derwent Mill, Cockermouth, Cumberland.  
 Thermoforce Ltd., 22-28 College St., St. Albans.  
 Thermalay Ltd., Shelf Mills, Near Halifax, Yorks.  
 Thermal Products Ltd., Baildon, Yorkshire.  
 Thermotank Ltd., 150 Helen St., Govan, Glasgow, S.W.1.  
 Thermotank Ltd., P.O. Box No. 5, Queen's Rd., Belfast, 3.  
 Thompson Bros. (Bilston) Ltd., Brandley Eng. Works, Bilston, Staffs.  
 Thompson, John, Instrument Co. Ltd., Effingshall, Wolverhampton.  
 Thompson, John, Ltd., 16-20 Rosemary St., Belfast, 1.  
 Thompson, John (Wilson Boilers), Lilybank Works, London Road, Glasgow, E.1.  
 Thompson, Thomas, & Son Ltd., Hanover Works, Carlow.  
 Thompson, W. J., Ltd., Mallow, Co. Cork.  
 Todd, F. E., Office No. 11, 32 Ann St., Belfast.  
 Traders Magneto and Dynamo Co. Ltd., 35 Sth. William St., Dublin.  
 Trane Ltd., 14-18 Heddon St., London, W.1.  
 Trent Valve Co. Ltd., 47 Gt. Eastern St., London, E.C.2.  
 Trianco Ltd., Imber Court, East Molesey, Surrey.  
 Trist, Ronald, & Co. Ltd., Bath Road, Slough, Bucks.  
 Trox Bros. Ltd., 238-240 Bethnal Green Rd., London, E.2.  
 Tubela Engineering Co. Ltd., Fowler Rd., Hainault, Essex.  
 Tubewrights Ltd., Liverpool.

Tucker, Geo., Eyelet Co. Ltd., Walsall Rd., Birmingham, 22B.  
 Turners Asbestos Cement Co. Ltd., Trafford Park, Manchester, 17.  
 Twyforths Ltd., Cliffe Vale Potteries, Stoke-on-Trent.  
 Tylors of Ireland Ltd., 55 Rathgar Ave., Dublin.  
 Tylors of London Ltd., Bright Works, Burgess Hill, Sussex.

## U

Ucan Development Ltd., Ucan House, Portsmouth Road, Esher, Surrey.  
 Unidare Engineering Ltd., Seagoe Works, Portadown, Co. Antrim.  
 Unidare Ltd., Finglas, Co. Dublin.  
 Unit Superheater and Pipe Co. Ltd., Unit Works, P.O. Box No. 5, Swansea.  
 Uni-Tubes Ltd., 197 Knightsbridge, London, S.W.7.  
 Universal Fabricators (Dublin) Ltd., Jamestown Road, Finglas.  
 Urastone Co. Ltd., Whitehall Place, Gravesend, Kent.  
 Urquharts (1926) Ltd., 5 Wadsworth Road, Perivale, Greenford, Middx.

## V

Valor Co. Ltd., Wood Lane, Bromford, Erdington, Birmingham 24.  
 Van Heijst, J. B., En Zonen N.V., Cruquiuskade 6, The Hague, The Netherlands.  
 Vauxhall Boiler Co. Ltd., Bondway House, Bondway, London, S.W.8.  
 Veba Ltd., Fing'as, Dublin, 11.  
 Vermiculite Industries Ltd., 138 Capel St., Dublin.  
 Venner Ltd., Kingston By-Pass, New Malden, Surrey.  
 Vent-Axia Ltd., 60 Rochester Row, London, S.W.1.  
 Versil Ltd., Rayner Mills, Liversedge, Yorks.  
 Vesschoff H., and Co. Ltd., Bremen, Germany.  
 Victor Products (Wallsend) Ltd.  
 Virax Outillage, France.  
 Vokes Ltd., Henley Park, Guildford, Surrey.  
 Vulcan Foundry Ltd., Newton-le-Willows, Lancs.

## W

Wade, J. T., & Son Ltd., Fairfield Works, High Wycombe, Bucks.  
 Walker Crosweiler & Co. Ltd., Whaddon Works, Cheltenham, Glos.  
 Wallwin (Pumps) Ltd., Saltisford Ironworks, Warwick.  
 Walther and Cie, A.G., Koeln-Dellbruck, Waltherstrasse, Germany.  
 W. and D. Central Heating Specialists Ltd., 6 Hillsbrook Grove, Terenure, Dublin, 12.  
 Warmac Ltd., Praed Rd., Trafford Park, Manchester.  
 Warren, Chas., & Co. Ltd., 122 St. Stephen's Green, Dublin.  
 Waterbury Ltd., 16 Upper Grosvenor St., London, W.1.  
 Waterford Ironfounders Ltd., Annesley Works, East Wall Road, Dublin.  
 Waterloo Grille Co. (Great Britain) Ltd., 23 Jacob Street, London, S.E.1.  
 Waters, J., & Sons Ltd., 114 Oliver Plunkett St., Dublin.  
 Wavin Pipes Ltd., Cian Park, Drumcondra, Dublin, 9.  
 Weatherwell Ltd., Clondalkin, Co. Dublin.  
 Weiss & Monkl, Weise Sohne, Gmbh., 29 Industriestrasse, Bruchsal, Germany.  
 Welding Equipment Service Co. Ltd., Wolverhampton.  
 Welding Industries Ltd., Blackswarth Rd., Bristol, 5.  
 Welding Services Ltd., 14-16 Amiens St., Dublin.  
 Weldryte Ltd., South Quay, Arklow, Co. Wicklow.  
 West Instruments Ltd., Regent St., Brighton, 1.  
 White, R. S. Ltd., 3 The Crescent, Donnybrook, Dublin.

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Wildblood and Taylor Ltd., Longton, England.  
 Williamson, C. G., 38 Fitzwilliam Place, Dublin, and 21 Mayfair, Arthur Square, Belfast.  
 Williamson, E. M., & Son, 458 Antrim Rd., Belfast, 15.  
 Willis, Wm., & Co. Ltd., 23-9 Dublin Road, Belfast, 2.  
 Wilson, Ernest, Ltd., 90 Cromac Street, Belfast.  
 Wilson, Henry, & Co. Ltd., P.O. Box No. 6, Kirkby Trading Estate, Nr. Liverpool.  
 Winn & Coales Ltd., Denso House, Chapel Road, London, S.E.27.  
 Winn, Charles, & Co. Ltd., Granville St., Birmingham, 1.  
 Wolf Electric Tools Ltd., Pioneer Works, Hanger Lane, London, W.5.  
 Wood, L. R. Ltd., 174 Pearse St., Dublin.  
 Woods of Colchester Ltd., Colchester, Essex.  
 Worcester Valve Co. Ltd., Victoria Road, Burgess Hill, Sussex.  
 Worthington-Simpson Ltd., 20 Herbert Place, Dublin.  
 Worthington-Simpson Ltd., P.O. Box 17, Newark-on-Trent.

Wright Electric Motors (HX) Ltd., Century Works, Pellon Lane, Halifax.  
 Wynbourne-Satoba Equipment Ltd., 90-96 City Rd., London, E.C.1.

**X Y Z**

Yates, J. I., Ltd., 56 Lower Mount Street, Dublin.  
 Yates, J. I., Ltd., 14-16 Copeland Street, Belfast.  
 York Shipley Ltd., 85 Merrion Square, Dublin.  
 York Shipley Ltd., North Circular Road, London, N.W.2.  
 Young, L. C., 85 Gransha Rd., Bangor, Co. Down.  
 Zephair Ltd., 1 Brandon Road, York Way, London, N.7.  
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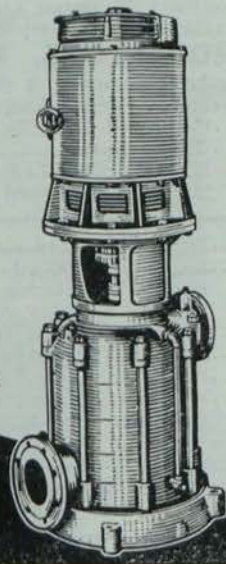
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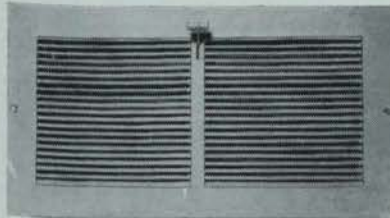
**DIRECTORY CONTINUED PAGE THIRTY-EIGHT**

**Planned  
Air  
Diffusion**

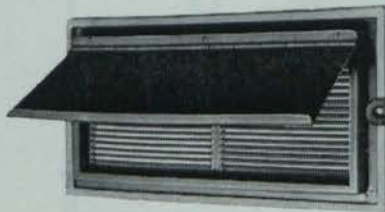


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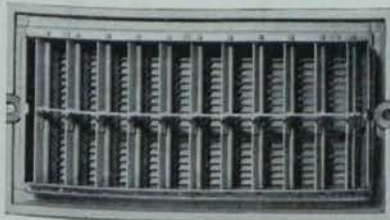
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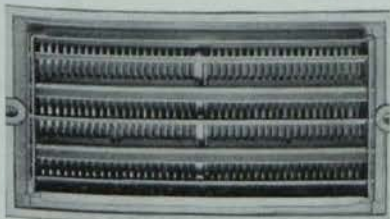
Single Shutter Damper—Type II  
FRONT VIEW



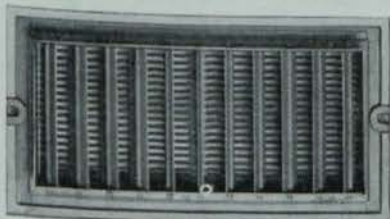
BACK VIEW



Multi-Shutter Damper—Type HC  
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Type VD Double Link



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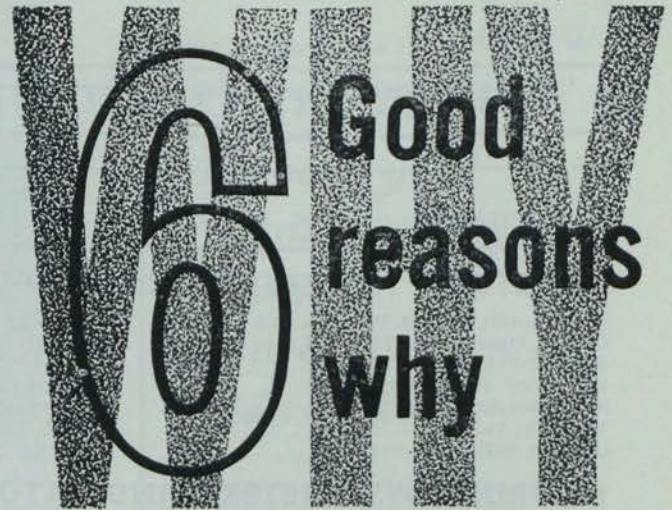
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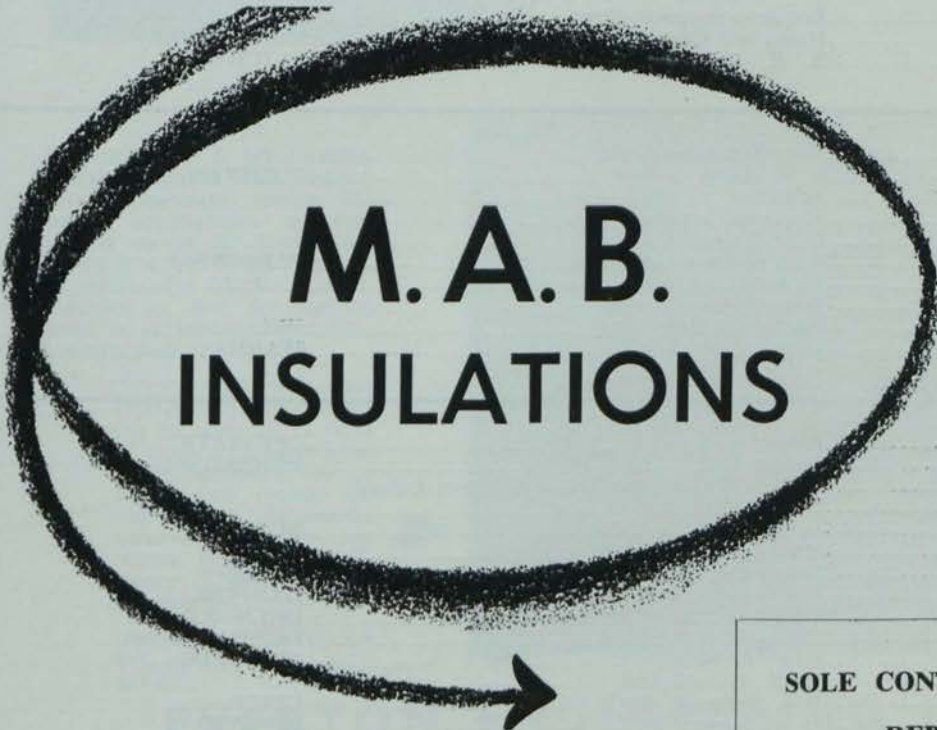
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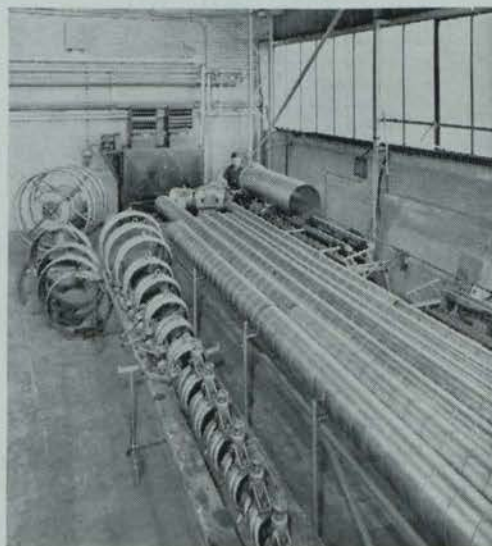
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Pillinger, G. C., & Co. Ltd. ....	G. C. Pillinger & Co. (Ireland) Ltd. ....	NITROMATIC (Reg'd.)
Pressurisation Ltd. ....	Quadrant Engineers .....	NITRO-UNIT
Warmac Ltd. ....	Hugh C. Maguire .....	WARMAC
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Heating Controls & Devices Ltd. ....	Enquiries supplied direct .....	
Honeywell Controls Ltd. ....	Honeywell Controls Ltd. (Irish Office) .....	HONEYWELL
Satchwell Controls Ltd. ....	R. E. Ayers .....	SATCHWELL
<b>PRESSURE VESSELS</b>		
Adamson, Daniel, & Co. Ltd. ....	Wm. Finucane & Co. ....	
Cochran & Co. (Annan) Ltd. ....	S. W. Carty & Son .....	COCHRAN
Hammond Lane Industries Ltd. ....	Enquiries supplied direct .....	
Harvey, G. A., & Co. Ltd. ....	Enquiries supplied direct .....	
Marshall & Anderson Ltd. ....	D. P. Engert & Co. ....	
Parsons, C. A., & Co. Ltd. ....	C. A. Parsons of Ireland Ltd. ....	PARSONS
Stewarts & Lloyds Ltd. ....	Stewarts & Lloyds of Ireland Ltd. ....	S. & L.
Thompson Bros Ltd. ....	John Thompson Ltd. ....	
Universal Fabricators (Dublin) Ltd. ....	Carthorn (1949) Ltd. ....	UFL
Warmac Ltd. ....	Hugh C. Maguire .....	WARMAC
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Beresford, James, & Son Ltd. ....	Unidare Ltd. ....	BERESFORD
Beresford, James, & Son Ltd. ....	Unidare Engineering Ltd. (Northern Ireland) ..	
Berry Hill (Engineers) Ltd. ....	Irimesco Ltd. ....	
Blake, John, Ltd. ....	D. P. Engert & Co. ....	BLAKE
Bowser International Ltd. ....	Peter Macfarlane & Co. Ltd. ....	BOWSER
Celtic Engineering Co. Ltd. ....	Enquiries supplied direct .....	GOULD
Danfoss Ltd. ....	J. J. Sampson & Son Ltd. ....	DANFOSS
Delmore Engineering Co. Ltd. ....	Oil Fired Homes (I.) Ltd. ....	DELMORE
Dunham-Bush Ltd. ....	Henry R. Ayton Ltd. ....	DUNHAM-BUSH
Edwards Engineering Corp. ....	Hugh C. Maguire .....	EDWARDS
Emu Unterwasserpumpen, G.m.b.h. ....	H. R. Holfeld Ltd. ....	
Girdlestone Pumps Ltd. ....	Wm. Finucane & Co. ....	GIRCO
Gwynne's Pumps Ltd. ....	D. P. Engert & Co. ....	GWYNNE
Halberg, G.m.b.h. ....	H. R. Holfeld Ltd. ....	
Hamilton, J., & Co. Ltd. ....	Enquiries supplied direct .....	WEIR
Hammelrath & Schwenzer .....	Hendron Bros. (Dublin) Ltd. ....	DIA
Harland Engineering Co. Ltd. ....	Hughes & Coyle Ltd. ....	KALORITE
Holden & Brooke Ltd. ....	G. C. Pillinger & Co. Ltd. (Irish Office) .....	SELFIN
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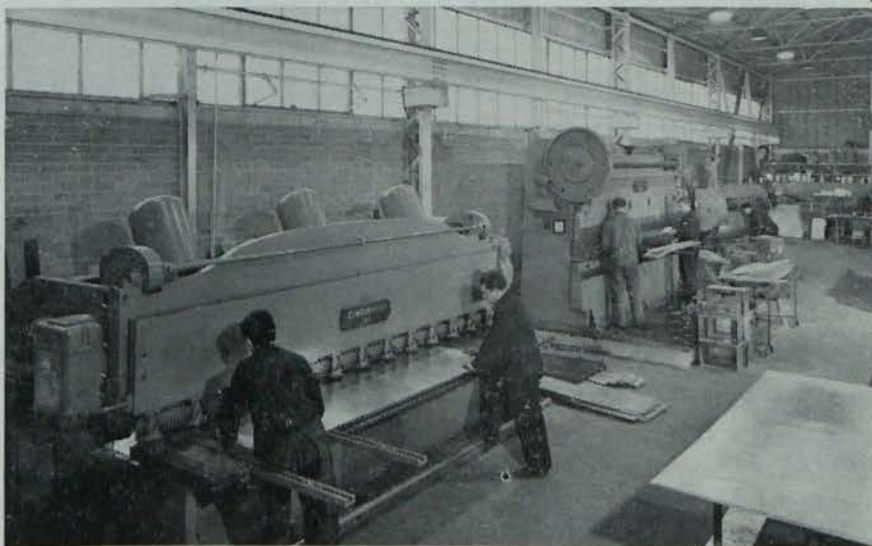
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McFerran & Guildford Ltd.	Enquiries supplied direct	ROVI
Mel Engineering Co. Ltd.	Carthorn (1949) Ltd.	FLO-MEL
Mono Pumps Ltd.	Mono Pumps Ltd. (Irish Office)	MONO
Myers, F. E., & Bros. Co.	Hendron Bros. (Dublin) Ltd.	MYERS
Newman, Hender & Co. Ltd.	C. H. Lockhart Ltd.	
Nu-Way Heating Plants Ltd.	Nu-Way Heating Plants Ltd. (Irish Office)	NU-WAY
Perfect Sales Ltd.	Enquiries supplied direct	PULSATOR
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Plenty & Son Ltd.	D. P. Engert & Co.	
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Rhodes Brydon & Youat Ltd.	Quadrant Engineers	MO-PUMP
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Ryaland Pumps Ltd.	W. H. Leech	RY-FLOW
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Sigmund Pulsometer Pumps Ltd.	O.B.C. Ltd. (Irish Office) N. A. Spiller (N.I.)	PERFECTA
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Sulzer Bros. (London) Ltd.	T. G. Aston & Co. Ltd.	SULZER
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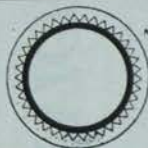
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Powell, Duffryn Heating Ltd.	D. H. Sullivan	GULF
Rasmussen, H., & Co. Ltd.	Hugh C. Maguire	RIPPLE-RAD
Robbé, De Vries & Co.	G. F. Morley Ltd.	ROBBE
Societe Generale de Fonderie	Irish Technical & Production Co. Ltd.	CHAPPEE
Steel Radiators Ltd.	Enquiries supplied direct	STELRAD
Strebelwerk, Gmbh	Patton Engineering Enterprises	STREBEL
Universal Fabricators (Dublin) Ltd.	Carthorn (1949) Ltd.	UFL
Valor Co. Ltd., The	Eso Petroleum (Ireland) Ltd.	VALOR
Veha Ltd.	Enquiries supplied direct	VEHA
W. & D. Central Heating Specialists	Enquiries supplied direct	ZEPHYR
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Kent, George, Ltd.	S. W. Carty & Son	KENT
Manotherm (E.N.F.M.)	Manotherm Ltd.	MANOTHERM
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Walker, Crosweiler & Co. Ltd.	Modern Plant Ltd.	ARKON

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Kingsliffe Insulating Products Ltd.	Wm. Finucane & Co.	
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Plibrico Co. Ltd.	Halpin & Hayward Ltd.	PLIBRICO

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Frigidaire Div. of General Motors Ltd.	A. G. Bruty Ltd.	FRIGIDAIRE
Hall, J. & E., Ltd.	J. & E. Hall Ltd. (Irish Office)	
Lee Refrigeration Ltd.	Recold Ltd.	LEC
Lightfoot Refrigeration Co. Ltd.	Lightfoot Refrigeration (Ireland) Ltd.	LIGHTFOOT
Sterne, L., & Co. Ltd.	L. Sterne & Co. (Ireland) Ltd.	STERNE
Stewarts & Lloyds Ltd.	Stewarts & Lloyds of Ireland Ltd.	
John Thompson Ltd.	John Thompson Ltd. (N.I. Office)	
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Hattersley (Ormskirk) Ltd.	W. H. Leech	HATTERSLEY
Heating Controls & Devices Ltd.	Heating Controls and Devices Ltd.	
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Koswa Ltd.	Hugh C. Maguire	KOSWA I.W.K.
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Nuralite Co. Ltd., The	Thos. Dockrell, Sons & Co. Ltd.	NURALITE
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Calumet Trading Co. Ltd.	Enquiries supplied direct	POLYFORT
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Key Engineering Co. Ltd.	Norman Macnaughton & Sons (Dublin) Ltd.	KEY
Kilkenny Products Ltd.	Enquiries supplied direct	K.P.
Marley Tile Co. Ltd.	Concrete Products of Ireland Ltd.	MARLEY
O'Brien Plastics Ltd.	Enquiries supplied direct	
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Dano Ingeniorforretning Og Maskinfabrik	Patton Engineering Enterprises	DANO
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Nu-Way Heating Plants Ltd.	Peter Macfarlane & Son Ltd.	
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Beeston Boiler Co. Ltd.	D. H. Sullivan	BEESTON
Blackrock Engineering Co. Ltd.	Enquiries supplied direct	
British Steam Specialties Ltd.	British Steam Specialties Ltd. (Irish Office)	
Coppercraft Metal Works	Enquiries supplied direct	
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Denhu Ltd.	Enquiries supplied direct	
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Osma Plastics Ltd.	V. H. Campbell	OSMA
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Universal Fabricators Ltd.	W. D. Craig & Co. (Northern Ireland)	
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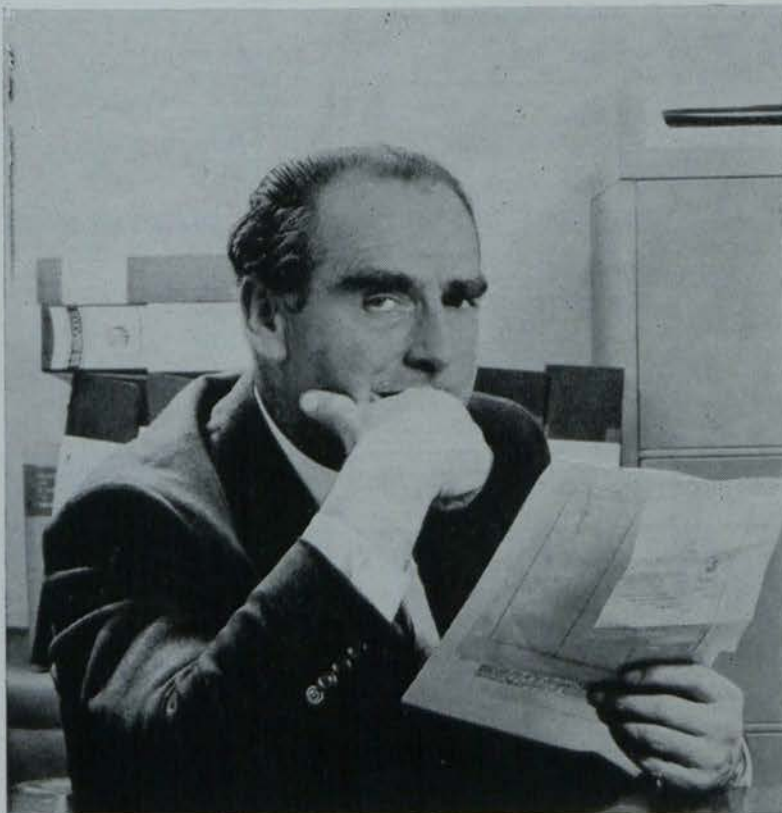
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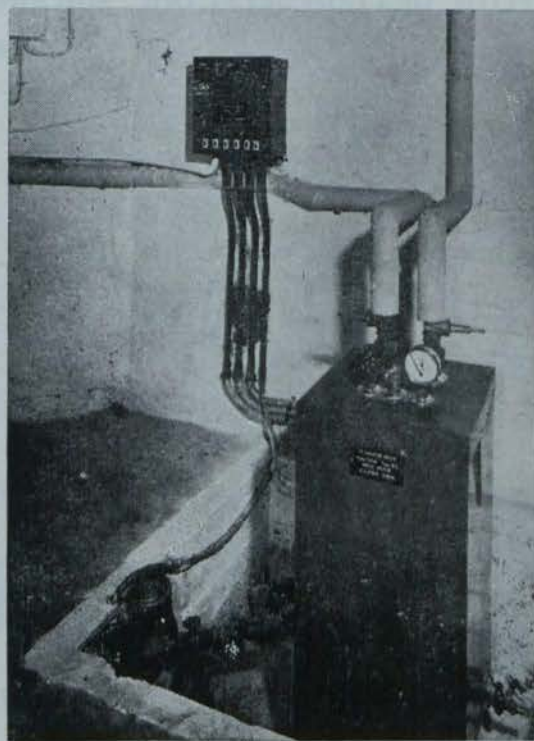
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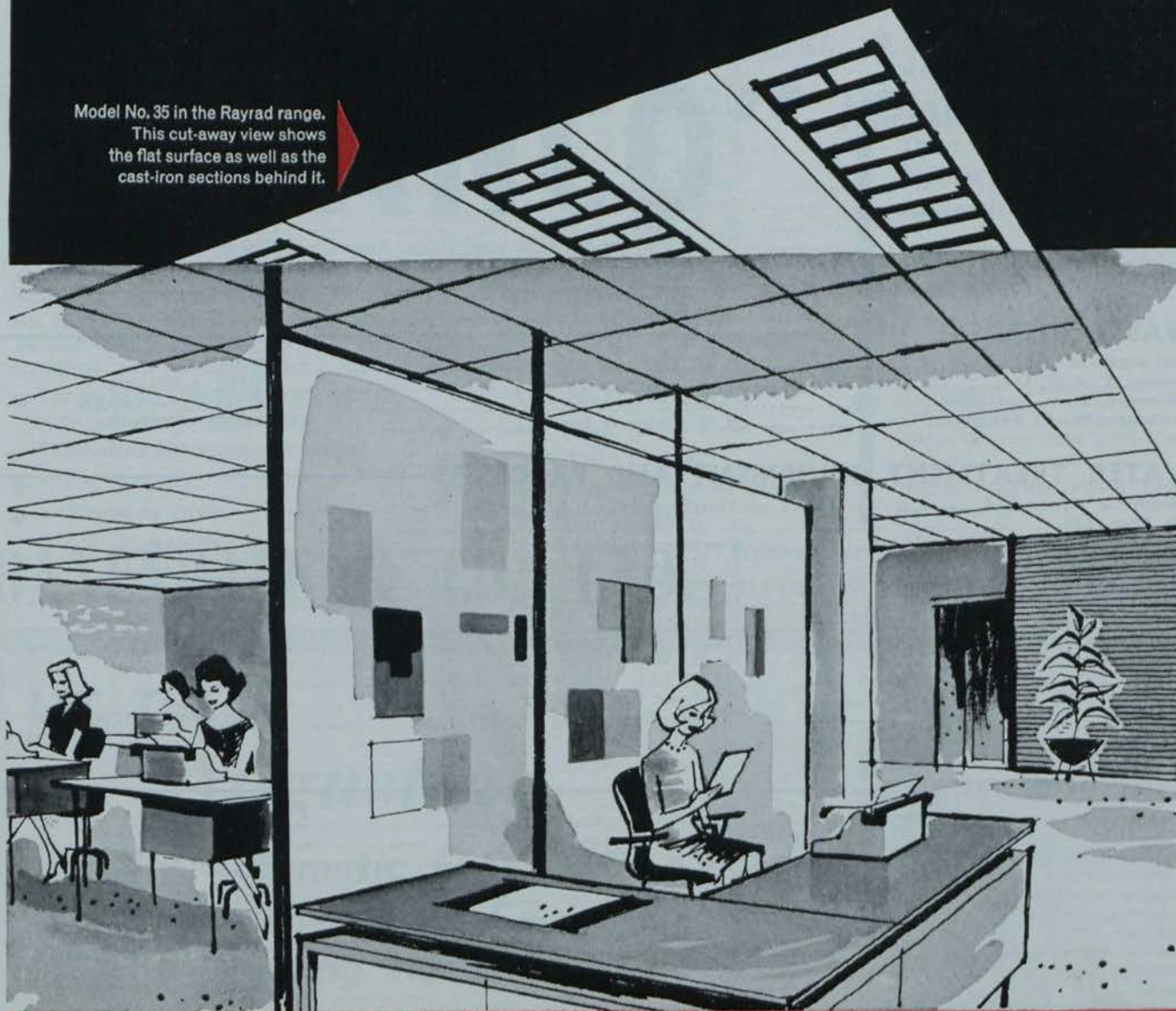
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