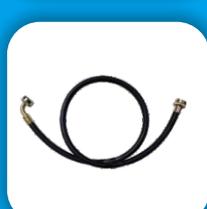


Orico Industries

- Made in Vietnam and China
- More than 5,000 Items are Sold Worldwide



Rapid, Accurate Product Developer

Electronic, Mechanical, Materias, Automation Specialist

ORICO(Orient Refrigeration Group LTD) is a leading manufacturer of high quality innovative designed for the heating, ventilating, air conditioning, refrigeration, appliance parts and auto parts industries.

ORICO is located in Ningbo China & Ho Chi Minh Vietnam, which has been in business since 1996. Now, it covers an area of 40,000 square meters, and it has more than 400 employees, including 50 engineers. ORICO has R & D department, which engages in products design, programming, technology study and the establishment of the standards.

Product Design
Programming
Patent Study
Quality Control



ORICO Sorceing, Research & Development Building



ORICO Manufacture Building in Vietnam



R&D Center



ORICO Manufacture Building in China

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P34-36	APPLIANCE PARTS

SPP SUPER BOOST SERIES - PTC TECHNOLOGY



- Positive Temperature Coefficient Relay Technology (PTC)
- Field Proven Reliability
- Easy 2-wire Installation
- Most Economic
- 90-277 VAC

Part No.	Increase In Torque
SPP	Up to 250%
SPP5	Up to 300%
SPP6	Up to 500%
SPP7S	Up to 600%



URCO UNIVERSAL SERIES RELAY CAPACITOR OVERLOAD



For Refrigeration Systems With or Without Run Capacitors. Maintain a High Efficiency System or Save an Old System.

- Replaces Relay, Capacitor and Overload
- Works on RSIR, CSIR, PSC & CSR Compressors
- "Push-On" Compressor Terminals and 1/4" Capacitor Terminals
- Designed for Modern High Efficiency Compressors
- Helps Older Compressors to Start and Run Cooler
- Easy Mount Clip for Quick Installation
- Easy to Read Instructions
- Prevents Low Voltage Starting Problems

Part No.	Volts	HP Rating	Cont. Running Amps
URCO210	115V	1/3 to 1/2 hp	13.3
URCO410	115V	1/4 to 1/3 hp	6.8
URCO810	115V	1/12 to 1/5 hp	4.05



URCORC SERIES UNIVERSAL 4 'N 1 RELAY CAPACITOR, OVERLOAD & RUN CAPACITOR



For Refrigeration Systems With or Without Run Capacitors. Maintain a High Efficiency System or Save an Old System.

- Same Features and Benefits of the Universal Series
- Adds a Closely Matched System Run Capacitor
- Replaces Current-Type Relays

Part No.	Volts	HP Rating	Run Cap. Size μ FD	Cont. Running Amps
URCO210RC	115V	1/3 to 1/2	20	13.3
URCO410RC	115V	1/4 to 1/3	15	6.8
URCO810RC	115V	1/12 to 1/5	12.5	4.05



RCO SERIES 3 'N 1 RELAY, OVERLOAD & START CAPACITOR COMBINATION



For Refrigeration Systems Without Run Capacitors.

- Replaces Relay, Overload and Provides a Boost for Hard Start and Unbalanced Systems
- Prevents Low Voltage Starting Problems



Part No.	Volts	Start HP Rating	Cont. Running Amps	Trip in Current After 6-16 Sec Amps
RCO210	115V	1/2	13.3	12
RCO410	115V	1/4 to 1/3	6.8	22
RCO810	115V	1/12 to 1/5	4.05	12
RCO220	240V	1/2	7.5	22
RCO420	240V	1/4 to 1/3	4.05	12
RCO620	240V	1/6 to 1/5	1.66	6
RCO820	240V	1/12 to 1/8	1.66	6

Mounting: Quick Connect

3-wire Mechanical Potential Relay Hard Start



- EZ-SNAP Bracket Included for Mounting
- Three-Wire most Similar to OEM Style
- Choose a Closely Matched Relay and Capacitor

Part No.	Volts	Application
3W1	330	1 - 3 hp
3W2	330	3.5 - 5 hp
3W3	330	4 - 5 hp



2-wire Mechanical Potential Relay Hard Start



- Voltage Sensing
- 330 VAC Star Capacitor
- Instant re-start
- Energy saving, reduces start time by > 50%

Part No.	Volts	Application
MPR5	330	1 - 3 hp
MPR1	330	3.5 - 5 hp



2-WIRE ELECTRONIC POTENTIAL RELAY TECHNOLOGY



- Electronic potential relay and start capacitor for use on PSC technology or CSIR units
- Backup electronic timing circuit to protect the compressor
- Voltage sensing, instant restart
- Easy 2-wire connection

Part No.	Application
SPP4E	1/8-1 hp
SPP5E	1/3-2 hp
SPP6E	1/2-3 hp
SPP7E	1-4 hp
SPP8E	1 hp and up
SPP9E	1 hp and up
SPP10E	3 hp and up



SK3W Series 3-wire Potential Relay/Capacitor Combination



- Features/Benefits
- OEM-Style 3-wire Installation
 - Instant re-start
 - Easy installation with "fast clamp-on" connection
 - Models for standard and scroll compressors
 - 330 VAC Start Capacity Voltage

Part No.	H.P. RATINGS	DROP-OUT VOLTAGE (VAC)	PICK-OUT VOLTAGE (VAC)	MAXIMUM COIL VOLTAGE	START CAP (mF)
SK3W2	1-2 hp	60-135	204-233	500 VAC	88 - 108
SK3W3	2 ½-3 ½ hp	60-121	171-184	420 VAC	189 - 227
SK3W5	4-5 hp	60-121	171-184	420 VAC	243 - 292
SK3W4S	3-4 hp	60-135	204-233	500 VAC	189 - 227
SK3W6S	4 ½ - 6 hp	60-121	171-184	420 VAC	270 - 324

FAN RELAYS

- Single or Double Poles
- Meets All Safety Requirements



P/N	Type	FLA 250V	LRA 250V	Coil VAC
90290	SPST	8	18	24V
90291	SPST	8	25	120V
90292	SPST	8	25	240V
90293	SPDT	8	18	24V
90294	SPDT	8	25	120V
90295	SPDT	8	25	240V



P/N	Type	FLA 125V	LRA 125V	FLA 250V	LRA 250V	Coil VAC
90370	125V	LRA	60	8	48	24V
90372	125V	FLA	84	8	48	120V
90374	250V	LRA	84	8	48	240V
90380	250V	Coil VAC	60	8	48	24V
90382	NO/NC	12	60	8	48	120V
90384	NO/NC	12	60	8	48	240V

90 SERIES (ORPR SERIES)

Potential Relays

- Meets All Requirements of OEM Relays
- Universal Break-off Bracket
- 50/60 Cycle
- Contact Rating 35 Amp @400VAC
- Non - positional



PART NO.	COIL VOLTAGE	CONTINUOUS		DROP MAX.
		PICK-UP MIN.	PICK-UP MAX.	
9063	170	139	153	55
9064	395	260	275	120
9065	332	168	182	90
9066	395	215	225	120
9067	420	295	315	125
9068	502	325	345	135
9069	336	180	195	105
9070	332	285	305	77
9071	420	212	232	121

BPV SERIES BULLET PIERCING VALVES

- A Sealing Force of Over 180 Inch lbs ., Torque Tested with 500 lbs ., Pressure Tested at 250° F
- Precision Piercing Needle is Engineered for Concentricity and Hardness to Insure Perfect Seating Every Time
- Nonpositional Mounting - No Adapter Valve Required
- Requires Only a 2" Clearance Area for Installation and Operation
- Corrosion Resistant Plated



PART NO.	O.D. Tubing Size
BPV31*	1/4", 5/16", 3/8"
BPV21*	1/2", 5/8"
BPV14	1/4"
BPV56	5/16"
BPV38	3/8"
BPV34	3/4"
BPV78	7/8"

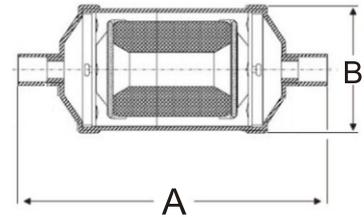
*Hex Key Wrench Included - No Additional Tools Required

HP SERIES LIQUID LINE BI-DIRECTIONAL HEAT PUMP DRIERS

- 16 Cubic Inch Drier in a 2 1/2" Diameter Shell
- Internal Check Valves Allow Flow and Filtration in Either Direction
- High Moisture and Acid Removal
- Corrosion Resistant Epoxy Powder Paint Finish
- Copeland Approved for POE Oils

Specifications

Desiccant Blend: 75% Molecular Sieve and 25% Activated Alumina (Bead)
 Filtration: 40 Microns
 Maximum Working Pressure (MWP):
 1/4", 3/8", 1/2", 5/8", 3/4" copper connection & SAE connector: 800PSI
 7/8", 1-1/8" copper connection : 600PSI



Part No.	Connection Size & Type	Dimensions (inch)	
		A	B
HP052	1/4 SAE	4.86	2.65
HP052S	1/4 ODF	4.46	2.65
HP053	3/8 SAE	5.26	2.65
HP053S	3/8 ODF	4.62	2.65
HP083	3/8 SAE	6.21	2.65
HP083S	3/8 ODF	5.57	2.65
HP084	1/2 SAE	6.61	2.65
HP084S	1/2 ODF	5.65	2.65
HP085	5/8 SAE	6.85	2.65
HP085S	5/8 ODF	5.89	2.65

Part No.	Connection Size & Type	Dimensions (inch)	
		A	B
HP163	3/8 SAE	6.94	2.65
HP163S	3/8 ODF	6.30	2.65
HP164	1/2 SAE	7.34	2.65
HP164S	1/2 ODF	6.38	2.65
HP165	5/8 SAE	7.58	2.65
HP165S	5/8 ODF	6.62	2.65
HP303	3/8 SAE	9.67	3.15
HP303S	3/8 ODF	9.03	3.15
HP304	1/2 SAE	10.07	3.15
HP304S	1/2 ODF	9.11	3.15

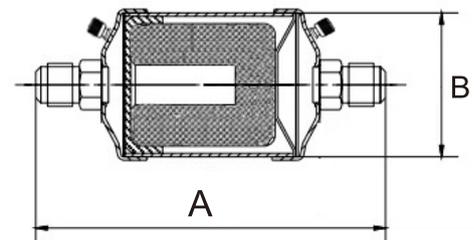
Part No.	Connection Size & Type	Dimensions (inch)	
		A	B
HP305	5/8 SAE	10.31	3.15
HP305S	5/8 ODF	9.35	3.15
HP306S	3/4 ODF	9.79	3.15
HP307S	7/8 ODF	9.91	3.15
HP309S	1-1/8 ODF	9.95	3.15

SSLD SERIES SUCTION LINE FILTER DRIERS

- Dual Access Valves
- Solid Copper Fittings
- Corrosion Resistant Epoxy Powder Paint Finish

Specifications

Desiccant Blend: 75% Molecular Sieve and 25% Activated Alumina (Bead)
 Filtration: 40 Microns
 Maximum Working Pressure (MWP):
 1/4", 3/8", 1/2", 5/8", 3/4" copper connection & SAE connector: 800PSI
 7/8", 1-1/8" copper connection : 600PSI

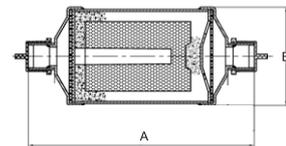


Part No.	Connection Size & Type	Dimensions (inch)	
		A	B
SSLD083	3/8 SAE	5.89	2.65
SSLD083S	3/8 ODF	5.25	2.65
SSLD084	1/2 SAE	6.29	2.65
SSLD084S	1/2 ODF	5.33	2.65
SSLD085	5/8 SAE	6.53	2.65
SSLD085S	5/8 ODF	5.57	2.65
SSLD164	1/2 SAE	7.20	2.65
SSLD164S	1/2 ODF	6.24	2.65
SSLD165	5/8 SAE	7.44	2.65
SSLD165S	5/8 ODF	6.48	2.65
SSLD166	3/4 SAE	7.58	2.65
SSLD166S	3/4 ODF	6.92	2.65
SSLD167S	7/8 ODF	7.04	2.65

Part No.	Connection Size & Type	Dimensions (inch)	
		A	B
SSLD305	5/8 SAE	10.16	3.15
SSLD305S	5/8 ODF	9.20	3.15
SSLD306S	3/4 ODF	9.64	3.15
SSLD307S	7/8 SAE	9.76	3.15
SSLD309S	1 1/8 ODF	9.80	3.15
SSLD419S	1 1/8 ODF	9.91	3.65

LLD Series Liquid Line Driers

- Solid Copper Fittings
- Shock Resistant Steel Construction
- High Acid and Moisture Removal
- Corrosion Resistant Epoxy Powder Paint Finish



Specifications

Desiccant Blend: Activated Alumina with Molecular Sieve
 Filtration: 40 Microns
 Maximum Working Pressure (MWP):
 1/4", 3/8", 1/2", 5/8", 3/4" copper connection & SAE connector: 800PSI
 7/8", 1-1/8" copper connection : 600PSI

Part No.	Connection Size & Type	Dimensions(inch)	
		A	B
LLD032	1/4 SAE	4.31	1.65
LLD032S	1/4 ODF	3.91	1.65
LLD033	3/8 SAE	4.71	1.65
LLD033S	3/8 ODF	4.07	1.65
LLD052	1/4 SAE	4.71	2.65
LLD052S	1/4 ODF	4.31	2.65
LLD053	3/8 SAE	5.11	2.65
LLD053S	3/8 ODF	4.47	2.65
LLD082	1/4 SAE	5.49	2.65
LLD082S	1/4 ODF	5.09	2.65
LLD083	3/8 SAE	5.89	2.65
LLD083S	3/8 ODF	5.25	2.65
LLD084	1/2 SAE	6.29	2.65
LLD084S	1/2 ODF	5.33	2.65

Part No.	Connection Size & Type	Dimensions(inch)	
		A	B
LLD162	1/4 SAE	6.40	2.65
LLD163	3/8 SAE	6.80	2.65
LLD163S	3/8 ODF	6.16	2.65
LLD164	1/2 SAE	7.20	2.65
LLD164S	1/2 ODF	6.24	2.65
LLD165	5/8 SAE	7.44	2.65
LLD165S	5/8 ODF	6.48	2.65
LLD167S	7/8 ODF	6.92	2.65
LLD303	3/8 SAE	9.52	3.15
LLD303S	3/8 ODF	8.88	3.15
LLD304	1/2 SAE	9.92	3.15
LLD304S	1/2 ODF	8.96	3.15
LLD305	5/8 SAE	10.16	3.15
LLD305S	5/8 ODF	9.20	3.15
LLD306S	3/4 ODF	9.64	3.15
LLD307S	7/8 ODF	9.76	3.15
LLD309S	1 1/8 ODF	9.80	3.15

Part No.	Connection Size & Type	Dimensions(inch)	
		A	B
LLD413	3/8 SAE	9.63	3.65
LLD414	1/2 SAE	10.03	3.65
LLD414S	1/2 ODF	9.07	3.65
LLD415	5/8 SAE	10.27	3.65
LLD415S	5/8 ODF	9.31	3.65
LLD417S	7/8 ODF	9.87	3.65
LLD419S	1 1/8 ODF	9.91	3.65

ELLF Series Liquid Line Driers

Features

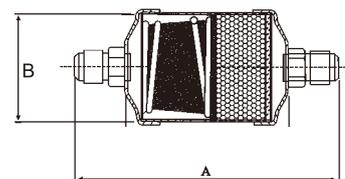
- Filtration first for more effective use of surface area of desiccant
- High moisture and acid removal
- Solid copper fittings
- Corrosion resistant epoxy powder paint finish

Applications

- ORICO's premium compacted bend filter-drier with a finer 20 micron final outlet pad for maximum filtration
- Premium universal replacement liquid line filter-drier for CFC H CFC and HFC refrigerants including R-410A

Specifications

- Desiccant blend-75% molecular sieve and 25% activate alumina
- Filtration: 20 microns
- Maximum working pressure: 450PSIG



ELLF	08	3	S
Series	Unit size cubic inches	Connection size(in 1/8)	S=ODF Connection(Omit for SAE)

Part No.	Connection Size & Type	Dimensions(inch)	
		A	B
ELLF-032	1/4 SAE	4 3/8	1 5/8
ELLF-032S	1/4 ODF	3 7/8	1 5/8
ELLF-033	3/8 SAE	4 1/16	1 5/8
ELLF-033S	3/8 ODF	4 1/16	1 5/8
ELLF-052	1/4 SAE	4 13/16	2 5/8
ELLF-052S	1/4 ODF	4 7/16	2 5/8
ELLF-053	3/8 SAE	5 1/8	2 5/8
ELLF-053S	3/8 ODF	4 1/2	2 5/8
ELLF-082	1/4 SAE	5 5/8	2 5/8
ELLF-082S	1/4 ODF	5 1/4	2 5/8
ELLF-083	3/8 SAE	5 15/16	2 5/8
ELLF-083S	3/8 ODF	5 5/16	2 5/8
ELLF-084	1/2 SAE	6 3/16	2 5/8
ELLF-084S	1/2 ODF	5 3/8	2 5/8

Part No.	Connection Size & Type	Dimensions(inch)	
		A	B
ELLF-162	1/4 SAE	6 9/16	2 5/8
ELLF-162S	1/4 ODF	6 3/16	2 5/8
ELLF-163	3/8 SAE	6 7/8	2 5/8
ELLF-163S	3/8 ODF	6 1/4	2 5/8
ELLF-164	1/2 SAE	7 1/16	2 5/8
ELLF-164S	1/2 ODF	6 5/16	2 5/8
ELLF-165	5/8 SAE	7 1/2	2 5/8
ELLF-165S	5/8 ODF	6 9/16	2 5/8
ELLF-167S	7/8 ODF	7 1/8	2 5/8
ELLF-303	3/8 SAE	9 5/8	3 1/16
ELLF-303S	3/8 ODF	9	3 1/16
ELLF-304	1/2 SAE	9 7/8	3 1/16
ELLF-304S	1/2 ODF	9 1/8	3 1/16

Part No.	Connection Size & Type	Dimensions(inch)	
		A	B
ELLF-305	5/8 SAE	10 5/16	3 1/16
ELLF-305S	5/8 ODF	9 5/16	3 1/16
ELLF-306S	3/4 ODF	9 11/16	3 1/16
ELLF-307S	7/8 ODF	9 7/8	3 1/16
ELLF-309S	1-1/8 ODF	10 1/4	3 1/16
ELLF-413	3/8 SAE	9 3/4	3 11/16
ELLF-414	1/2 SAE	10	3 11/16
ELLF-414S	1/2 ODF	9 1/4	3 11/16
ELLF-415	5/8 SAE	10 7/16	3 11/16
ELLF-415S	5/8 ODF	9 7/16	3 11/16
ELLF-417S	7/8 ODF	10	3 11/16
ELLF-419S	1-1/8 ODF	10 5/16	3 11/16

MOTOR RUN CAPACITORS



250VAC Oval/Round (μF.)	370VAC Oval/Round (μF.)	440VAC Oval/Round (μF.)
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6
7.5	7.5	7.5
10	10	10
12.5	12.5	12.5
15	15	15
17.5	17.5	17.5
20	20	20
25	25	25
30	30	30
40	35	35
50	40	40
60	45	45
80	50	50
100	55	55
	60	60
	70	70
	80	80

370VAC Oval/Round (μF.)	440VAC Oval/Round (μF.)
15+5	15+5
15+10	15+10
20+5	20+5
20+15	20+15
25+3	25+3
25+5	25+5
25+10	25+10
30+3	30+3
30+5	30+5
30+7.5	30+7.5
35+5	35+5
35+7.5	35+7.5
40+5	40+5
45+5	45+5
55+7.5	55+7.5
60+10	60+10

START CAPACITORS



Microfarad (μF.)	Voltage (V)	Case Size
21-25	110/125	1
25-30	110/125	1
30-36	110/125	1
36-43	110/125	1
43-56	110/125	1
56-72	110/125	1
64-77	110/125	1
72-88	110/125	1
88-108	110/125	1
108-130	110/125	1
124-149	110/125	1
130-156	110/125	1
145-175	110/125	1
161-193	110/125	1
189-227	110/125	1
216-259	110/125	2
233-280	110/125	4
243-292	110/125	4
270-324	110/125	4
324-388	110/125	4
340-408	110/125	4
378-454	110/125	4
400-480	110/125	5
430-516	110/125	5
460-552	110/125	5
540-648	110/125	5
590-708	110/125	5
645-774	110/125	7
708-850	110/125	7
720-864	110/125	7
829-995	110/125	8
850-1020	110/125	8
1000-1200	110/125	8

MINI-SPLIT RUN CAPACITORS



Microfarad (μF.)	Voltage(V)
1	250/450
1.5	250/450
2	250/450
2.5	250/450
3	250/450
4	250/450
5	250/450

Case Dimensions

Size	Case Diameter	Dimensions Height
1	1-7/16"	2-3/4"
2	1-7/16"	3-3/8"
4	1-13/16"	3-3/8"
5	1-13/16"	4-3/8"
6	2-1/16"	3-3/8"
7	2-1/16"	4-3/8"
8	2-9/16"	4-3/8"

Microfarad (μF.)	Voltage (V)	Case Size
72-86	330	5
88-108	330	7
108-130	330	8
124-149	330	8
130-156	330	8
145-175	330	8
161-193	330	8
189-227	330	8
216-259	330	8
243-292	330	8
270-324	330	8

Microfarad (μF.)	Voltage (V)	Case Size
43-52	220/250	2
47-56	220/250	2
53-64	220/250	4
64-77	220/250	4
88-108	220/250	4
108-130	220/250	5
124-149	220/250	5
130-156	220/250	5
145-175	220/250	7
161-193	220/250	7
189-227	220/250	7
216-259	220/250	8
233-280	220/250	8
243-292	220/250	8
270-324	220/250	8
324-389	220/250	8
340-408	220/250	8
378-454	220/250	8
440-480	220/250	8

COMMERCIAL CONDENSATE EVAPORATOR PANS

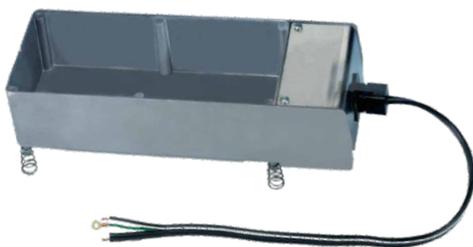


- CP804-HD 20 Gauge Stainless Steel. All Others use 22 Gauge.
- Made with NSF Compliant Material
- Corrosion Resistant Stainless Steel Construction
- Positive Evaporation
- High Limit Safety and Float Switch Operation
- Available in 120, 208 and 240 VAC 50/60 Hz.
- 3 ft. power cord
- Warranty - One Year from Date of Installation
- Space Saving



Specifications

Part No.	Capacity (Quarts)	Amps/ Volts	Element Watts	Dimensions LxWxH	Dissipation Rate per Day	Replaces
CP801	1 3/4	3.3 @ 120	400	10" x 7" x 2 1/2"	3 Gallons	DM04T1S, 840111
CP802	2 1/2	6.6 @ 120	800	13" x 7" x 2 1/2"	6 Gallons	DM08S-1S, 880111
CP802-240	2 1/2	3.3 @ 240	800	13" x 7" x 2 1/2"	6 Gallons	DM08S-3S
CP804	4 1/2	8.34 @ 120	1000	13" x 7" x 4"	10 Gallons	DM10M-S1, 810134
CP804-240	4 1/2	4.17 @ 240	1000	13" x 7" x 4"	6 Gallons	DM10M-3S, 810244Z
CP804HD	7 1/2	8.34 @ 120	1000	13" x 10" x 4"	10 Gallons	DM10W-1D, 810114
CP804HD-240	7 1/2	4.17 @ 240	1000	13" x 10" x 4"	6 Gallons	DM10W-3D, 810244
CP807	7 1/2	8.34 @ 120	1000	13" x 10" x 4"	10 Gallons	DM10W-1D, 810114
CP807-240	7 1/2	4.8 @ 240	1000	13" x 10" x 4"	10 Gallons	DM10W-3D, 810244
CP808	15	8.34 @ 120	1000	21" x 13" x 4"	8 Gallons	DM10WW-1D, 810244B
CP815	15	12 @ 120	1440	21" x 13" x 4"	12 Gallons	DM15WW-1D, 815134
CP815-240	15	6.28 @ 240	1500	21" x 13" x 4"	12 Gallons	DM15WW-3D, 815244
CP816	7	4.17 @ 120	500	13" x 10" x 4"	4.5 Gallons	DM05W-1D, 850114
CP817	7	4.81 @ 208	1000	13" x 10" x 4"	8 Gallons	DM10W-2D, 810214
CP818	7	4.81 @ 208	1000	13" x 10" x 4"	8 Gallons	DM10W-2D, 810212
CP819	7	12.5 @ 120	1500	13" x 10" x 4"	12 Gallons	DM15W-1D, 815114
CP820	7	7.21 @ 208	1500	13" x 10" x 4"	12 Gallons	DM15W-2D, 815214
CP821	15	7.21 @ 208	1500	21" x 10" x 4"	12 Gallons	DM15WW-2D, 815234



REPLACEMENT FLOATS

For CP Series Pans

Part No.	Description
CPFLOAT	3" Shaft
CPFLOAT4	4.5" Shaft

CAST EVAPORATOR CONDENSATE PANS

Part No.	Capacity	Volts	Watts	Rate	Size
70*	50 oz.	120	300	4 - 5 oz./hr	12 1/4" x 4 3/4" x 3"
75	75 oz.	120	320	14 oz./hr	10" x 9" x 2 3/4"
30-OS	38 oz.	120	160	8 oz./hr	10" x 4" x 2 7/8"
31	500 oz.	120	160	60 oz./hr	10" x 4 1/2" x 3 3/8"

Cast Aluminum Evaporator Condensate Pans complete with long life heating element and mounting legs. 220V models also available.



COMMERCIAL PAN MICROSWITCH

- Replacement micro switch all commercial condensate pans

Part No.
CPS800

ST100 Series Commercial Defrost Controls

- Provides direct 24 hour control of most loads
- 1 to 12 ON/OFF operations each day with minimum ON/OFF times of 1 hour
- Switch Rating:40A, Resistive
- All models equipped with one ON and one OFF tripper



INDOOR USE ONLY

Part No.	Volts	Switch	Paragon®	Intermatic®	Precision®	fig.
ST101	120	SPST	4001-00	T101	CD101	A
ST102	208-240	SPST	4002-71	T102	CD102	A
ST103	120	DPST	4003-00	T103	CD103	A
ST104	208-240	DPST	4004-71	T103	CD104	A



INDOOR/OUTDOOR TYPE 3R RAINPROOF ENCLOSURE

Part No.	Volts	Switch	Intermatic®	Paragon®	Precision®	fig.
ST101R(PST101R) *	120	SPST	T101R	4011-00		B
ST102R(PST102R) *	208-240	SPST	T102R			B
ST103R(PST103R) *	120	DPST	T103R	4013-00		B
ST104R(PST104R) *	208-240	DPST	T104R	4014-71		B
PST101R201 * **	120	SPST	T101R201		CD101P-201	C
PST104R201 * **	208-240	DPST	T104R201		CD104P-2011	C

* ST: Gray Shell PST: Beige Shell ** 201: With Heater Protection

S8000 SERIES COMMERCIAL DEFROST CONTROLS

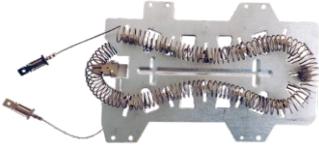


- Heavy-duty Synchronous Motor
- Adjustable Defrost Frequency up to 6 Times Per Day
- Adjustable Cycle Duration from 4 to 110 Minutes
- Heavy-duty Steel Case



Specifications	
Operating Voltages	120 or 208/240 VAC, 60 Hz
Amperage	40-Amp Non-inductive @ 120, 208 or 240 VAC
Maximum hp	2 hp @ 120, 208 or 240 VAC
Pilot Duty	690 VA @ 120, 208 or 240 VAC
Operating Temperature Range	-22°F to 104°F
Overall Case Dimensions	7.697" H x 4.4" W x 3.8" D

Part No.	Voltage	Switching NO (Normally Open) NC (Normally Closed)	Time Initiated Time Terminated	Time Initiated Temperature or Pressure Terminated	Paragon®
S804100	120/60 Hz	1 NO / 2 NC	YES	NO	8041-00
S804120	240/60 Hz	1 NO / 2 NC	YES	NO	8041-20
S804500	120/60 Hz	1 NO / 1 NC	YES	NO	8045-00
S804520	240/60 Hz	1 NO / 1 NC	YES	NO	8045-20
S814100	120/60 Hz	1 NO / 2 NC	NO	YES	8141-00
S814120	240/60 Hz	1 NO / 2 NC	NO	YES	8141-20
S814500	120/60 Hz	1 NO / 1 NC	NO	YES	8145-00
S814520	240/60 Hz	1 NO / 1 NC	NO	YES	8145-20
S814521	240/50 Hz	1 NO / 1 NC	NO	YES	8145-21



DE0019A

Can Replace:DC47-00019A

- 240V,5000W
- Coil, insulators and mouting



DE838

Can Replace:279838,3398064,3403585,8565582,W10724237,WE11X10004

- 240V,5400W
- Complete Assembly w/housing



DE61927

Can Replace:61927,56047,56179,61195,R0610020,R0610022,R0610067

- 240V,5000W
- Coil, insulators and mouting



DE61928

Can Replace:61928,61928P,R0610021,R0610068,Y56176

- 208V,4750W
- Coil, insulators and mouting



DE486A

Can Replace:DC97-14486A

- 240V,5300W
- Complete Assembly w/housing



DE2700

Can Replace:134792700

- 240V,5500W
- Complete Assembly w/housing



DE0154A

Can Replace:DC93-00154A

- 240V,3700W
- dual coil element



DE138

Can Replace:WPY303404

- 240V,5000W
- Complete assembly with housing



DE1001

Can Replace:5301EL1001J

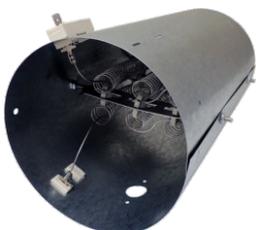
- 240V,5400W
- Complete assembly with housing and thermostats



DE3069

Can Replace:WP8573069

- 240V,5400W
- 1 - 1/4" male terminal
- 2 - 5/16" male terminals
- Fully assembled



DE612

Can Replace:WPY308612

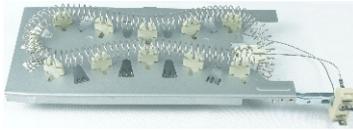
- 240V,5300W
- Nichrome heavy gauge construction



DE1338

Can Replace:WP3401338

- 240V,5300W
- 3 - 5/16" male terminals
- Easy installation
- Fully assembled



DE4898
Can Replace:W10864898
 • 240V,5600W
 • Nichrome heavy gauge construction



DE7749
Can Replace:WP3387749
 • 240V,4600W
 • Nichrome heavy gauge construction



DE3978
Can Replace:WPY503978
 • 240V,5000W
 • Easy installation
 • Fully assembled
 • Hi-limit & Thermal fuse included



DE7747
Can Replace:WP3387747
 • 240V,5400W
 • Nichrome heavy gauge construction
 • Coil, insulator and mounting



DE4771
Can Replace:WP8544771
 • 240V,5400W
 • Nichrome heavy gauge construction
 • Coil, insulator and mounting



DE10007R
Can Replace:WE11X10007
 • 7/16" coils fit 1/2" spool
 • Re-String Kit for WE25M27 and WE25M28



DE335C
Can Replace:5300622032, 08015672,3281114,Q000622032
 • 240V,4600W
 • Re-String Kit with 1/4" terminals



DE336C
Can Replace:5300622034
 • 240V,4600W
 • Re-String Kit with 5/16" terminals

DEFROST HEATERS



DHC-261



DHC-307



PART NO.	MAX. Length	Volt/WATT
DHC-261	22"	115V/550W
DHC-263	22 3/8"	115V/630W
DHC-264	9 1/4"	115V/550W
DHC-265	11 3/8"	115V/625W
DHC-267	23 1/2"	115V/500W
DHC-268	14 1/4"	115V/625W
DHC-271	8 3/4"	115V/600W
DHC-276	11 3/8"	115V/550W

PART NO.	MAX. Length	Volt/WATT
DHC-303	9 3/4"	115V/615W
DHC-306	12 1/12"	115V/775W
DHC-307	23 7/16"	115V/425W
DHC-308	15 1/4"	115V/450W
DHC-309	9 1/2"	115V/600W
DHC-310	12.8125"	115V/772W
DHC-319	17.875"	115V/400W
DHC-10031	9 1/2"	115V/575W



RIM943

Replaces: 4317943

- Ice Maker only. Will replace most modular icemakers if you use your old wiring harness.
- Also replaces 797991, 625601, 4210317



RIM597

Replaces: 2198597

- Modular icemaker with heavy duty rake and extra wide stripper board.
- Also replaces 626663, 2198678



RIM900

Universal

- Icemaker module only
- Harness not included



RIM469

Replaces: ECKMF-94

- Includes icemaker, ice bin, water valve, fill line, tubes and harness
- Also replaces 2155469A, 2155468, 2171811, IMKIT94



RIM2000

Universal

- Includes ice bin, water valve, and various harnesses.
- Used In all major brands
- Replaces hundreds of different modular icemakers on tens of thousands of refrigerators



RIM10093

Replaces: WR30X10093

- Includes icemaker with hard-wired harness connection, arm, and bracket.
- Also replaces WR30X10139, WR30X10109, WR30X10082, WR30X10058, WR30X10061, WR30X10044, WR30X10043



RIM300

Replaces: IM3

- Also replaces IM1/2/3, UK-KIT, WR30X320, WR30X327, WR30X328



RIM8224

Replaces: 241798224

- Includes icemaker with hard-wired harness connection, arm, and bracket.
- Also replaces 241798201, 241642501, 5304456669, 5304445222, 241642503A, 241642511, 241798209, 5303320545



RIM6000

Replaces: 218736300

- Includes ice bin, water supply tubing, water valve, inlet tubes, and hardware
- Also replaces IM116000, IM5, IK-9, 5303917189



RIM961

Replaces: W10190961

- Also replaces W10122503, 2212353



SZ4200520

Replaces: 4200520

- Utilizes existing wiring harness



RIM

Replaces: W10190935

- 115V, 60Hz - Module Head
- Also replaces 628519, 628366



LP2001T

Replaces: 4681EA2001T

- 120 V, 80 W
- Also replaces 4681EA2001D



LPUNI

Replaces: WP1

- Universal Pump
- Also replaces 137108000, 137221600, WH23x10030, WH23x10016, 4681EA1007G, 4681EA2001T, 280187, W10276397



LPUNI1

Replaces: WP2

- Universal Pump
- Also replaces 22003059, 25001052, 34001098, 34001320, 34001340, 137108000, and many other part numbers



LP054A

Replaces: DC31-00054A

- 120V, 60 Hz, 80W
- Also replaces DC31-00016A, 34001098



LP1600

Replaces: 137221600

- 120V, 60 Hz, 1.4 Amp, 85W
- Also replaces 134051200, 134740500, 137108100, 137151800



LP121

Replaces: 3363892

- Oversized 1-3/4" outlet with flapper
- Also replaces 3352496



LP36347

Replaces: W10536347

- 120V, 60 Hz, 0.95 W
- Also replaces 8542672, W10049390, W10155921, W10217134, W10281682



LP30913

Replaces: W10730972

- 120V, 60 Hz, 1.25 Amp
- Also replaces W10130913

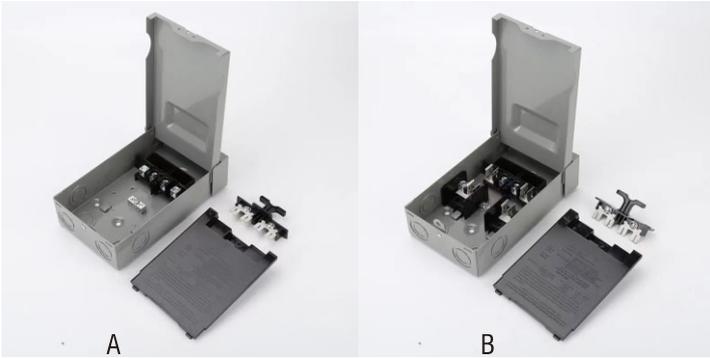


LP123

Replaces: WP35-6465

- Two port, vertical mount with top port
- Also replaces 21001589, 21001732, 21001906, 35-2057, 35-2099, 35-3834

AC DISCONNECT



PART No.	AMP	VOLTAGE	FUSE(Y/N)	fig.
DISC30NF	30	240	NON	A
DISC60NF	60	240	NON	A
DISC30F	30	240	YES	B
DISC60F	60	240	YES	B



CONDUIT WHIP



Conduit Whip-Plastic Connector
NMW SERIES

Conduit Whip-Metallic Connector
MW SERIES

PART No.	SIZE
NMW-504	1/2" x 4'
NMW-506	1/2" x 6'
NMW-754	3/4" x 4'
NMW-756	3/4" x 6'
MW-504	1/2" x 4'
MW-506	1/2" x 6'
MW-754	3/4" x 4'
MW-756	3/4" x 6'



RECEPTACLE KITS



RR105

Replaces 5300219245



RR500

Replaces 318112500



RR106

Replaces WB17T10006



RR261

Replaces WB2M2261



RR122

Replaces WB17X5051



RR137L

Replaces WB17M137LL



RR146

Replaces WB17M146



RR228

Replaces WB2X8228



DE3001E

Can Replace:4581EL3001E

- Heavy Duty Drum roller



DE634A

Can Replace:DC93-00634A

- ARM, IDLER 6" x 4"
- Also replaces DC97-07509B, DC96-00882C



DE16782

Can Replace:DC97-16782E

- Heavy Duty Drum roller
- Also replaces DC97-16782A, DC97-16782B.



DE2002A

Can Replace:4581EL2002A

- HD Roller and shaft assembly
- Includes tri-rings



DE3002A

Can Replace:4561EL3002A

- ARM, IDLER, 6-1/2" X 6-1/2" X 1-1/2"
- Idler pulley and spring



DE411

Can Replace:691366

- Idler assembly with roller and bracket
- Also replaces 239477, 337116, 337407, 337510, 3388345, 338946, 3394332, 347034, 347226, 347277, 4319391, 688166, 99989677



DE702HD

Can Replace:W10314173

- Heavy Duty drum roller
- Also replaces 3388342, 3389902, 3396801, 3396802, 3401846, 8536973, 8536974, W10314171, W10756057



DE702T

Can Replace:349241T

- Drum Roller Set
- Also replaces 337089, 3389901, 3397588, 3397590, 340352, 661562



DE8756

Can Replace:W10118756

- Idler and bracket assembly
- Fits large capacity dryers with lint screen in front



LP337

Can Replace:W10314173

- Motor Coupler
- Includes metal hub for motor/transmission shaft



LP753

Can Replace:285753A

- Motor Coupler
- Includes metal hub for motor/transmission shaft



LP852A

Can Replace:285852A

- Drive Coupler
- HD version with metal hub and reinforced plate to reduce rubber flex and wear

SM600 SERIES EXACT REPLACEMENT & UTILITY MOTOR KITS

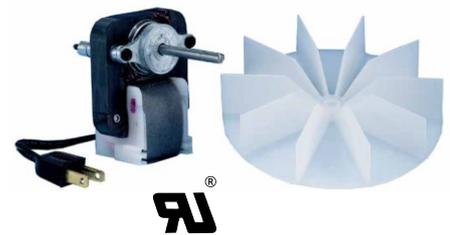
- Versatile Replacement for All "C" Frame and 3 1/2" Round Style Motors
- Impedance Protected
- SM670, SM672 and SM673 Include Fan Blades FB402 and FB550
- SM675 is Thermal Protected
- SM675 Includes Fan Blade Fb550 Only
- Motor Kits Include Complete Hardware and Mounting Kits



PART NO.	TYPE	VOLTS AC	RPM	CURRENT (AMPS)	SHAFT DIMENSIONS (IN.)	STACK SIZE (IN.)	ROTATION (REVERSIBLE)
SM670	Sleeve	120	3000	0.55	3/16 x 1 1/4	5/8	CW/CCW
SM671	Sleeve	120	3000	0.55	3/16 x 1 1/4	5/8	CW/CCW
SM672	Sleeve	240	3000	0.32	3/16 x 1 1/4	5/8	CW/CCW
SM673	Sleeve	120	3000/1550	.55/.32	3/16 x 1 1/4	5/8	CW/CCW
SM675	Sleeve	120/240	3000	1.0/5.0	3/16 x 2 3/8	1	CW/CCW

SM500 SERIES FAN HOOD MOTORS

Part No.	Volts	Speeds	RPM	Rotation	Shaft Diameter	Shaft Length
SM550	120	1	3000	CCW	7/32" Flat	1 3/4"
SM550P2	120	1	3000	CCW	7/32" Flat	1 3/4"
SM551	120	2	3000/1640	CW	7/32" Flat	1 7/16"
SM552	120	1	3000	CCW	7/32" Flat	1 1/4"
SM553	120	1	3000	CCW	7/32" Flat	1 3/4"
SM554	120	2	3000/1500	CCW	7/32" Flat	1 7/16"
SM555	120	1	3000	CCW	7/32" Flat	2 3/8"



SM900 SERIES UNIVERSAL EVAPORATOR FAN MOTOR

- Replaces Over 450 Different Evaporator Type Motors
- Prefastened Multi Fit, Break Off Mounting Bracket
- Break Off 2" Motor Shaft with Breakaways at 1/2" and 1 1/2"
- Includes All Mounting Accessories and Hardware
- Reversible Rotation
- Single Speed
- Shaft Diameter 1/8"



PART NO.	DESCRIPTION
SM999	120 VAC, 3000 RPM, 1/200 hp, .31 Amp Impedance Protected
SM998	220 VAC, 3000 RPM, 1/200 hp, .31 Amp Impedance Protected

UNIT BEARING WATT MOTORS



ALUMINUM

P/N	Watts	Volts	Amps	Rotation
SM5109	2	120	0.28	CWOSE
SM5211	4	120	0.36	CWOSE
SM5212	4	120	0.32	CCWOSE
SM5221	4	240	0.16	CWOSE
SM5222	4	240	0.16	CCWOSE
SM5311	6	120	0.52	CWOSE
SM5312	6	120	0.43	CCWOSE
SM5411	9	120	0.60	CWOSE
SM5412	9	120	0.64	CCWOSE
SM5421	9	240	0.32	CWOSE
SM5422	9	240	0.32	CCWOSE
SM5811	16	120	0.92	CWOSE
SM5812	16	120	0.92	CCWOSE
SM5821	16	240	0.48	CWOSE
SM5822	16	240	0.48	CCWOSE



CAST IRON

P/N	Watts	Volts	Amps	Rotation
SM351	35	120	1.4	CWOSE
SM352	35	120	1.4	CCWOSE
SM353	35	240	0.7	CWOSE
SM354	35	240	0.7	CCWOSE
SM501	50	120	1.7	CWOSE
SM502	50	120	1.7	CCWOSE
SM503	50	240	0.85	CWOSE
SM504	50	240	0.85	CCWOSE

MOTOR BRACKET MOUNTING KIT



3 LEGS

Part No. MB55



4 LEGS

Part No. MB554

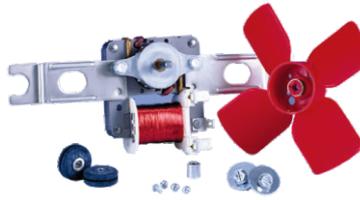
FAN MOTOR



Replaces K5895 & K5894



Replaces WR60X162



Replaces 482731



Replaces WR60X10141



Replaces 2188874



Replaces 10124096



Part No. D1127



Part No. SM3404

DUCT BOOSTERS



Part No.	Dimensions	CFM
DB6	6" x 6"	250
DB8	8" x 8"	500
DB10	8" x 10"	650
DB12	9" x 12"	800

Motor Voltage: 115V 60Hz

Core Removal Tools



Part No.	Description
VF3900	Designed for removing and replacing a "Schrader" type core, without losing the charge. All brass construction.

Core Removal Tools(with Ball Valve)



Part No.	Description
VF3920	Removes a valve core from a 1/4" male flare access fitting without loss of refrigerant. Because it has a ball valve inside rather than a stem-type valve, the tool can be closed with just a quarter turn.
VF3930	Same as above with an additional side port.
VF5555	All the o-rings necessary to repair any CRT, except the ones in the chuck that grab the core stem.

Economy Service Valves



Part No.	I.D.Hole	O.D.	Mounting
VF8400	1/8"	3/16", 1/4", 5/16" Step	Braze Only with VF1515 Core
VF8403	-	3/16" Tube, 1/4" Step	
VF8404	-	1/4" Tube	
VF8405	-	5/16" Tube	
VF8406	-	3/8" Tube	
VF8408	-	1/8" Tube, 3/16", 1/4", 5/16" Step	

VF8000 Series Universal Line Valves



Part No.	Length	I.D.	O.D.
Straight Copper Piece			
VF8418	1 7/8"	1 1/8"	1 1/4"
VF8434	1 5/16"	3/4"	1 3/16"
VF8478	1 9/16"	7/8"	1"
Flared Copper Piece			
VF8412	1 3/4"	1/2"	9/16"
VF8414	2 9/32"	1/4"	5/16"
VF8416	2"	5/16"	3/8"
VF8458	2"	5/8"	1 1/16"

Adapters/Couplers



Quick coupler valve depressors complete with leakproof neoprene seal and depressor tips. Use to make connection between equipment with unlike threads. Made of CDA 360 brass. Available in straight and 90 configuration

Part No.	Description
VF2010	1/4" female flare swivel x 1/4" male flare access, 90 configuration. Depressor tip and seal, no valve core
VF2012	1/4" female flare swivel x 1/2" male Acme depressor tip and seal
VF2020	1/4" female flare hex x 1/2" male Acme
VF2028	1/4" male flare x 1/2" Acme female swivel, depressor tip seal

Hose Gas Retaining Coupler



- 1/4" female flare retainer Sure-seal x 1/4" male flare

Line Service Valves



Part No.	Description	Pipe Thread
VF1010	1/8" copper tubing, wrench cap and core	-
VF2525	1/4" copper tubing, wrench cap and core	-
VF3600	1/8" ID hole, 3/6", 1/4", 5/16" steps, 1/8" MPT below hex wrench cap and core	-
VF3602	1/4" copper tubing, 3/16" & 1/8" copper bushings, wrench cap and core	1/8"m

Saddle Valve Copper to Copper



Part No.	Tubing
VF5512	1/2" O.D.
VF5514	1/4" O.D.
VF5516	5/16" O.D.
VF5518	1 1/8" O.D.
VF5534	3/4" O.D.
VF5538	3/8" O.D.
VF5558	5/8" O.D.
VF5578	7/8" O.D.

Valve Replacement Parts



Part No.	Description
VF2219	Heavy duty round brass cap for 1/2" Acme fittings, neoprene seal
VF2220	Glass-filled nylon cap for 1/2" Acme fittings, neoprene or metal seal
VF2235	Heavy duty hex brass cap with dual neoprene or metal seal
VF2245	Heavy duty round brass cap with neoprene seal
VF2250	Heavy duty round brass cap with handy core wrench on top and neoprene seal
VF4450	Valve core with neoprene seal compatible with most refrigerants (Replaces VF1515)
VF5161	5/16" OD neoprene hose gasket for charging hoses

Thumbscrew Core Depressors



For use on a 1/4" male flare to allow the core to be opened to the degree of flow desired. Solid brass construction. Compact design makes it ideal in close quarters.

Part No.	Description
VF2060	For 1/4" male flares.
VF5050	For 1/4" male flares. Made small for use in close quarters

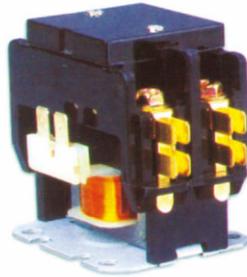
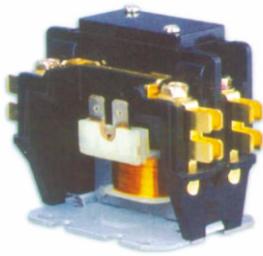
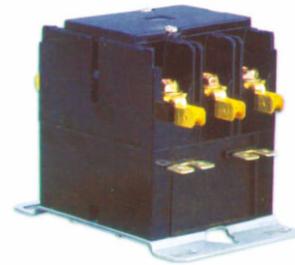
VF2070 Hose Gas Retainer and Core Depressor Tool



This tool is attached to a charging hose, then it is coupled to an access fitting. Thumb screw the depressor tip down to depress the core and allow gas to flow through the hose. Thumb screw back to allow the core to shut off. The depressor tip rod will back seat in a Teflon gasket to retain the gas in the hose. There will be no loss of the gas in the hose when you disconnect from the access fitting.

DEFINITE PURPOSE CONTACTORS

- Silver Cadmium Oxide Contacts
- Ranges: 20-90 FLA
- Poles: 1.5, 2 & 3
- Coil Voltages: 24, 120 & 240 VAC
- Terminations: Box Lug
- Temperature Range: -40°F to 150°F (-40°C to 65°C)
- UL® Approved



1.5 Pole Part No.	Full Load Amps	Coil Voltage
DP25241	25	24
DP251201	25	120
DP252401	25	240
DP30241	30	24
DP301201	30	120
DP302401	30	240

2 Pole Part No.	Full Load Amps	Coil Voltage
DP20242	20	24
DP201202	20	120
DP202402	20	240
DP25242	25	24
DP251202	25	120
DP252402	25	240
DP30242	30	24
DP301202	30	120
DP302402	30	240
DP40242	40	24
DP401202	40	120
DP402402	40	240

3 Pole Part No.	Full Load Amps	Coil Voltage
DP25243	25	24
DP251203	25	120
DP252403	25	240
DP254803	25	480
DP30243	30	24
DP301203	30	120
DP302403	30	240
DP304803	30	480
DP40243	40	24
DP401203	40	120
DP402403	40	240
DP404803	40	480
DP50243	50	24
DP501203	50	120
DP502403	50	240
DP60243	60	24
DP601203	60	120
DP602403	60	240
DP75243	75	24
DP751203	75	120
DP752403	75	240
DP90243	90	24
DP901203	90	120
DP902403	90	240

903X SERIES

General Purpose Switching Relays

- Double Pole-Double Throw (DPDT)



CONTACT RATINGS	POWER 208/240V		PILOT 208/240V	
	120V	277V	120V	277V
Full Load Amps	12	6	-	-
Resistive Amps*	15	15	3	3
Locked Rotor Amps	60	35	-	-
Horsepower	3/4	3/4	1/10	1/10

PART NO.	COIL VOLTAGE	TERMINAL 1-2-3	TERMINAL 4-5-6	CROSS REFERENCE	
				ESSEX®/RBM®	HONEYWELL®
90340	24	power	power	90-340	R8222D1014
90341	120	power	power	90-341	R4222D1013
90342	208/240	power	power	90-342	R4222N1021



AC-701
24V Heat pump thermostat
Single stage 1H/1C



AC-703



Google Assistant



amazon alexa



AC-7300
24V Room Thermostat
2C/2H



Google Assistant



amazon alexa



AC-0044
24V Heat pump thermostat
1C/1H



GRT-1
(Cool Only)



GRT-2
(Cool & Heat)



GRT-3
(Cool Only)



GRT-4
(Cool & Heat)



ART-1
(Cool Only)



RRT-1
(Cool Only)



RRT-2
(Cool & Heat)

UNIVERSAL DEFROST TIMERS

THERMOSTAT GUARDS



P/N	Dimensions
BTG-K	5 1/4" x 4 3/8" x 3"
BTG-EK	3 7/8" x 3 1/2" x 2 1/2"
BTG-RK	6 3/8" x 3 1/2" x 3"
BTG-RWM	6 3/8" x 3 1/2" x 3 1/4"
BTG-UK2	8 1/4" x 5 3/8" x 3 1/2"
BTG-UN	7.3" W x 5.25" H x 1.8"
BTG-UM	8 1/4" x 5 3/8" x 3 1/2"
BTG-UWM	6 3/4" x 4 1/2" x 3 9/16"
BTG-54VL	6 1/4" x 4 1/4" x 3 3/8"
BTG-54VLW	6" x 3 3/4" x 3 1/8"

TD60 SERIES DELAY ON MAKE TIMERS (DOM)



- Time delay initiates when power is applied. Load is energized at completion of timing cycle. Timer will reset on power interruption or when thermostat disconnects.
- Cut Jumper for 120/240 VAC circuit. Leave jumper for 24 VAC Circuit.

Part No.	Input	Max Load	Delay	Replaces
TD68**	19-250 VAC	1 Amp.	6 sec to 8 min	AC-800-ADM1, ICM105, 32391
TD69	19-250 VAC	1 Amp.	6 sec to 8 min	AC-800-ADM1, ICM102, 32391, EAC-701

** Do not use TD68 with a cooling anticipator

TD70 SERIES DELAY ON BREAK TIMERS (DOB)



- When power is applied, load is energized immediately. When the thermostat opens or on power interruption, the load is de-energized until the timer completes timing cycle.
- Cut jumper for 120/240 VAC circuit. Leave jumper for 24 VAC circuit.

Part No.	Input	Max Load	Delay	Replaces
TD72**	19-250 VAC	1 Amp.	6 sec to 5 min	ASC-500-ADB1, ICM203, 32392, EAC-501
TD73	19-250 VAC	1 Amp.	6 sec to 5 min	ASC-500-ADB1, ICM203, 32392, EAC-501

** Do not use TD72 with a cooling anticipator

PRESSURE SWITCHES

Manual Reset & Automatic Reset High, Low & Condenser Fan Cycling Pressure Switches

- Life Cycles @ RLA 100,000 Average
- Maximum LRA 36 Amps



PART NO.	OPEN PSI (CUT-OUT)	CLOSE PSI (CUT-IN)	TOLERANCE +/- PSI
Low Pressure Open On Pressure Drop			
SLP0520	5	20	5
SLP0530	5	30	5
SLP1025	10	25	5
SLP1032 *	10	32	5
SLP1535 *	15	35	5
SLP2045	20	45	5
SLP2550 *	25	50	5
SLP2565	25	65	5
SLP2580	25	80	5
SLP3560	35	60	5
SLP4560	45	60	5
SLP4080	40	80	5
SLP5090 *	50	90	5
SLP75100 *	75	100	5
SLP90120 *	90	120	5

* Cannot use of R410 APPLICATION

PART NO.	OPEN PSI (CUT-OUT)	CLOSE PSI (CUT-IN)	TOLERANCE +/- PSI
High Pressure Open On Pressure Rise			
SHP200150	200	150	15
SHP250150	250	150	15
SHP250180	250	180	15
SHP275195	275	195	15
SHP300200	300	200	15
SHP325225	325	225	15
SHP325230	325	230	15
SHP350250	350	250	15
SHP375265	375	265	15
SHP400200	400	200	15
SHP400280	400	280	15
SHP400300	400	300	15
SHP425300	425	300	15
SHP425325	425	325	15
SHP450250	450	250	15
SHP480380	480	380	15
SHP550450 *	550	450	15
SHP600475	600	475	15
SHP610420	610	420	15
SHP665565 *	665	565	15

PART NO.	OPEN PSI (CUT-OUT)	CLOSE PSI (CUT-IN)	TOLERANCE +/- PSI
Fan Cycle Close On Pressure Rise			
SFC75120	75	120	15
SFC110170	110	170	15
SFC125265	125	265	15
SFC210275	210	275	15
SFC150225	150	225	15
SFC170250	170	250	15
SFC200240	200	240	15
SFC200365 *	200	365	15
SFC300400 *	300	400	15

PART NO.	OPEN PSI (CUT-OUT)	CLOSE PSI (CUT-IN)	TOLERANCE +/- PSI
Manual High Pressure Open On Pressure Rise			
SMR375	375	Manual	15
SMR410	410	Manual	15
SMR440	440	Manual	15
SMR575 *	575	Manual	15
SMR610 *	610	Manual	15
SMR630 *	630	Manual	15

Capillary Tube

Fits any Domestic and Commercial Refrigerator, Freezer or Application.
 Air Conditioner from 1/8 hp to 5 hp.
 Standard according to ASTM B360.
 Average O.D.Tolerance: +0.03mm
 Average I.D.Tolerance: +0.02mm



Part No.	O.D. Inch (mm)	I.D. Inch (mm)	Thickness Inch (mm)
DCT-26	0.072(1.83)	0.026(0.660)	0.023(0.584)
DCT-28	0.072(1.83)	0.028(0.711)	0.022(0.558)
DCT-31	0.081(2.06)	0.031(0.787)	0.025(0.635)
DCT-33	0.081(2.06)	0.033(0.838)	0.024(0.609)
DCT-36	0.087(2.21)	0.036(0.914)	0.0255(0.648)
DCT-39	0.087(2.21)	0.039(0.991)	0.024(0.609)
DCT-42	0.093(2.36)	0.042(1.07)	0.0255(0.648)
DCT-46	0.097(2.46)	0.046(1.17)	0.025(0.635)
DCT-49	0.099(2.51)	0.049(1.24)	0.025(0.635)
DCT-54	0.106(2.69)	0.054(1.37)	0.026(0.660)
DCT-59	0.112(2.84)	0.059(1.50)	0.0265(0.673)
DCT-64	0.125(3.18)	0.064(1.63)	0.0305(0.775)
DCT-70	0.125(3.18)	0.070(1.78)	0.0275(0.699)
DCT-75	0.125(3.18)	0.075(1.91)	0.0250(0.635)
DCT-80	0.145(3.68)	0.080(2.03)	0.0325(0.826)
DCT-130	0.188(4.78)	0.130(3.30)	0.029(0.737)
DCT-145	0.200(5.08)	0.145(3.68)	0.0275(0.699)
DCT-160	0.220(5.59)	0.160(4.06)	0.030(0.762)
DCT-175	0.240(6.10)	0.175(4.45)	0.0325(0.826)

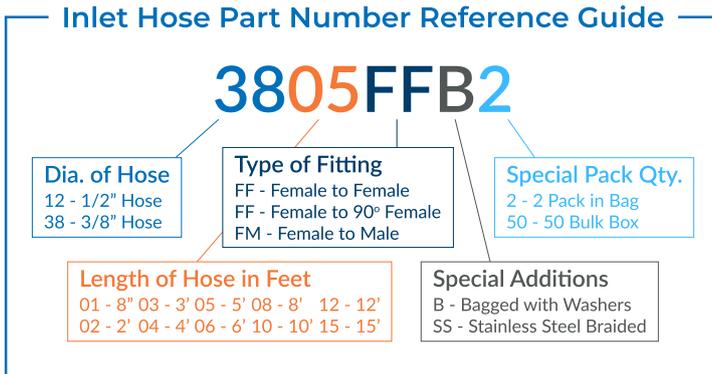
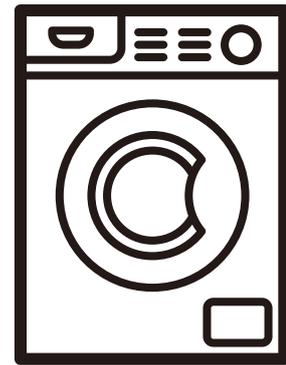
Copper Drier



Part No.	Description	Inlet	Outlet
CFDC 103	1" Plugged Ends	1/4" O.D.	1/4" O.D.
CFDC 109	3/4" Non-Directional	1/4" O.D.	1/4" O.D.
CFDC 110	3/4" Fused Ends	1/4" O.D.	1/4" O.D.
CFDC 111	1" Charging Drier	1/4" O.D. 1/4" Flare	1/4" O.D. or Cap
CFDC 112	1" Step Down Drier	5/16" O.D.	5/16" O.D. or Cap
CFDC 113	1" Double Inlet	(2) 1/4" O.D.	1/4" O.D.
CFDC 114	1" Fused Ends	1/4" I.D. 1/4" O.D.	1/4" O.D. or Cap
CFDC 115	3/4" Charging Drier	1/4" I.D. & O.D. & Flare	1/4" O.D. or Cap
CFDC 116	1" Step Down Drier	3/16" , 1/4" , 5/16" I.D.	5/16" O.D. or Cap

RUBBER INLET HOSES

Inlet/fill hose for washers & dishwashers. Pressure tested and designed for durability, strength & safety.



Universal "FE" Hoses
One end has a straight female hose fitting, the other has a 90° elbow.



Universal "FF" Hoses
Both ends have a straight female hose fitting.

P/N	Description
3804FE	3/8" x 4' FEM/ELB Inlet Hose
3804FEB2RB	3/8" 4' FEM/ELB Inlet Hose - 2 Pack, Red/Blue
3805FE	3/8" x 5' FEM/ELB Inlet Hose
3805FEB2RB	3/8" x 5' FEM/ELB Inlet Hose- 2 Pack, Red/Blue
3806FE	3/8" x 6' FEM/ELB Inlet Hose
3806FEB2RB	3/8" x 6' FEM/ELB Inlet Hose - 2 Pack, Red/Blue
3808FE	3/8" x 8' FEM/ELB Inlet Hose
3810FE	3/8" x 10' FEM/ELB Inlet Hose

P/N	Description
3802FF	3/8" x 2' FEM/FEM Hose
3803FF	3/8" x 3' FEM/FEM Inlet Hose
3804FF	3/8" x 4' FEM/FEM Inlet Hose, bagged w/ washers
3804FF50	3/8" x 4' FEM/FEM Inlet Hose Bulk carton of 50
3804FFB2	3/8" x 4' FEM/FEM Inlet Hose - 2 Pack
3804FFB2RB	3/8" x 4' FEM/FEM Inlet Hose- 2 Pack
3805FF	3/8" x 5' FEM/FEM Inlet Hose, bagged w/ washers
3805FF50	3/8" x 5' FEM/FEM Inlet Hose Bulk carton of 50
3805FFB2	3/8" x 5' FEM/FEM Inlet Hose - 2 Pack
3805FFB2RB	3/8" x 5' FEM/FEM Inlet Hose- 2 Pack
3806FF	3/8" x 6' FEM/FEM Inlet Hose, bagged w/ washers
3806FF50	3/8" x 6' FEM/FEM Inlet Hose Bulk carton of 50
3806FFB2	3/8" x 6' FEM/FEM Inlet Hose - 2 Pack
3806FFB2RB	3/8" x 6' FEM/FEM Inlet Hose - 2 Pack
3808FF	3/8" x 8' FEM/FEM Inlet Hose
3810FF	3/8 X 10' FEM/FEM SS Inlet Hose
3815FF	3/8" x 15' FEM/FEM Inlet Hose



"Y" Mixer Hose

- 12"
- 3/8" Flow

HYP38

STAINLESS STEEL INLET HOSES



Part No.	Description
1404DWSS	3/8" COMP x 3/8" COMP 48" Hose w/ELB
1404DWSS12	1/2" COMP x 3/8" COMP 48" Hose
1405DWSS	3/8" COMP x 3/8" COMP 60" Hose w/ELB
1405EDWSS	3/8" COMP x 3/4" GHT 60" Hose w/90°
1406DWSS	3/8" COMP x 3/8" COMP 72" Hose w/ELB
1406EDWSS	3/8" COMP x 3/4" GHT 72" Hose w/90°
1401RFSS	1/4" COMP x 1/4" COMP 12" Ice Maker Hose
1405RFSS	1/4" COMP x 1/4" COMP 60" Hose
1406RFSS	1/4" COMP x 1/4" COMP 72" Hose
1407RFSS	1/4" COMP x 1/4" COMP 84" Hose
1410RFSS	1/4" COMP x 1/4" COMP 120" Hose

Part No.	Description
1205FFSS	1/2" x 5' FEM/FEM Inlet Hose
3801FFSS	3/8" x 1' FEM/FEM Inlet Hose
3804FFSS	3/8" x 4' FEM/FEM Inlet Hose
3804FFSSLG	3/8" x 4' FEM/FEM Large Diameter Inlet Hose
3805FFSS	3/8" x 5' FEM/FEM Inlet Hose
3805FESS	3/8" x 5' FEM/ELB Inlet Hose
3805FESSLG	3/8" x 5' FEM/ELB Large Diameter Inlet Hose
3806FFSS	3/8" x 6' FEM/FEM Inlet Hose
3806FFSS2	3/8" x 6' FEM/FEM Inlet Hose(2PK)
3808FFSS	3/8" x 8' FEM/FEM Inlet Hose



GAS CONNECTORS



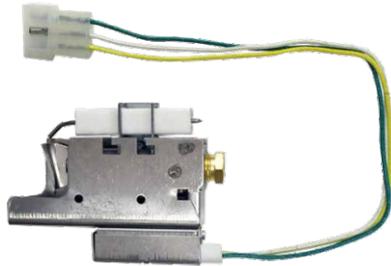
RANGE GAS CONNECTORS

P/N	Description
GC30C-3131-18	5/8" OD (1/2" ID) 1/2"MIP x 1/2" MIP
GC30C-3131-24	5/8" OD (1/2" ID) 1/2"MIP x 1/2" MIP
GC30C-3131-36	5/8" OD (1/2" ID) 1/2"MIP x 1/2" MIP
GC30C-3131-48	5/8" OD (1/2" ID) 1/2"MIP x 1/2" MIP
GC30C-3131-60	5/8" OD (1/2" ID) 1/2"MIP x 1/2" MIP
GC30C-3131-72	5/8" OD (1/2" ID) 1/2"MIP x 1/2" MIP
GC30C-3132-36	5/8" OD (1/2" ID) 1/2"FIP x 1/2" MIP
GC30C-3132-48	5/8" OD (1/2" ID) 1/2"FIP x 1/2" MIP
GC30C-3132-60	5/8" OD (1/2" ID) 1/2"FIP x 1/2" MIP
GC30C-3132-72	5/8" OD (1/2" ID) 1/2"FIP x 1/2" MIP
GC30C-3141-36	5/8" OD (1/2" ID) 1/2"MIP x 3/4" MIP
GC30C-3141-48	5/8" OD (1/2" ID) 1/2"MIP x 3/4" MIP
GC30C-3141-60	5/8" OD (1/2" ID) 1/2"MIP x 3/4" MIP
GC30C-3141-72	5/8" OD (1/2" ID) 1/2"MIP x 3/4" MIP
GC30C-3142-48	5/8" OD (1/2" ID) 3/4"FIP x 1/2" MIP
GC30C-4142-48	5/8" OD (1/2" ID) 3/4"FIP x 3/4" MIP
GC30C-4142-60	5/8" OD (1/2" ID) 3/4"FIP x 3/4" MIP
GC30C-4142-72	5/8" OD (1/2" ID) 3/4"FIP x 3/4" MIP
GC30C-4242-36	5/8" OD (1/2" ID) 3/4"FIP x 3/4" FIP

DRYER GAS CONNECTORS

P/N	Description
GC10-3131-36	3/8" OD 1/2" MIP x 1/2" MIP
GC10-3131-48	3/8" OD 1/2" MIP x 1/2" MIP
GC10-3131-60	3/8" OD 1/2" MIP x 1/2" MIP
GC10-3132-36	3/8" OD 1/2" FIP x 1/2" MIP
GC10-3132-48	3/8" OD 1/2" FIP x 1/2" MIP
GC10-3132-60	3/8" OD 1/2" FIP x 1/2" MIP
GC10C-3131-36	3/8" OD 1/2" MIP x 1/2" MIP
GC10C-3131-48	3/8" OD 1/2" MIP x 1/2" MIP
GC10C-3131-60	3/8" OD 1/2" MIP x 1/2" MIP
GC20-3131-36	1/2" OD 1/2" MIP x 1/2" MIP
GC20-3131-48	1/2" OD 1/2" MIP x 1/2" MIP
GC20-3131-60	1/2" OD 1/2" MIP x 1/2" MIP
GC20-3132-36	1/2" OD 1/2" FIP x 1/2" MIP
GC20-3132-48	1/2" OD 1/2" FIP x 1/2" MIP
GC20-3132-60	1/2" OD 1/2" FIP x 1/2" MIP
GC20C-3131-36	1/2" OD 1/2" MIP x 1/2" MIP
GC20C-3131-48	1/2" OD (3/8" ID) 1/2" MIP x 1/2" MIP
GC20C-3131-60	1/2" OD 1/2" MIP x 1/2" MIP
GC20C-3131-72	1/2" OD (3/8" ID) 1/2" MIP x 1/2" MIP
GC20C-3132-24	1/2" OD (3/8" ID) 1/2"FIP x 1/2" MIP
GC20C-3132-48	1/2" OD (3/8" ID) 1/2"FIP x 1/2" MIP
GC20C-3132-60	1/2" OD (3/8" ID) 1/2"FIP x 1/2" MIP
GC20C-3132-72	1/2" OD (3/8" ID) 1/2"FIP x 1/2" MIP

FURNACE PILOT BURNER ASSEMBLY



Part No. FLS0005

- Can Replace: LH80005
- 740A Electronic Ignition switch with built-in safety

WATER HEATER IGNITER



- Can Replace: 9003626005



Can Replace: Q3400A1024



Can Replace:IGN00145 & IGN-0145



Can Replace: 1172533



FLAME SENSORS



Can Replace: 0130F00010



Can Replace: LH33WZ514



Can Replace: LH680534



Can Replace:10735201



Can Replace: 62-25343-01



Can Replace: 67970



Can Replace: 025-27773-700



Can Replace: 52W29



Can Replace: 51M14



Can Replace:WB24T10071



Can Replace:74009336



Can Replace:74004053

SURFACE ELEMENTS

PART NO.	DESCRIPTION
CH30M1	Replaces WB30M1
CH30M2	Replaces WB30M2
CH30T10074	Replaces WB30T10074
CH30T10078	Replaces WB30T10078
CH30X341	Replaces WB30X341
CH30X342	Replaces WB30X342
CH30X354	Replaces WB30X354
CH30X356	Replaces WB30X356
MP15MA	4D6 1500W Surface Element
MP15YA	4T6 1500W Surface Element
MP21YA	5T8 2100W Surface Element
MP26YA	5T8 2600W Surface Element
MP21MA	5D8 2100W Surface Element
MP26MA	5D8 2600W Surface Element
SP12MA	3D6 1250W Surface Element
SP21MA	4D8 2100 Surface Element



CH30M1



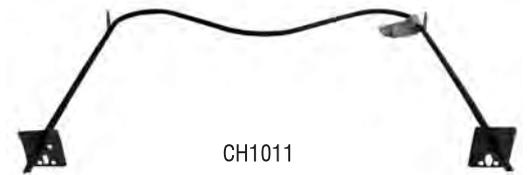
MP15MA



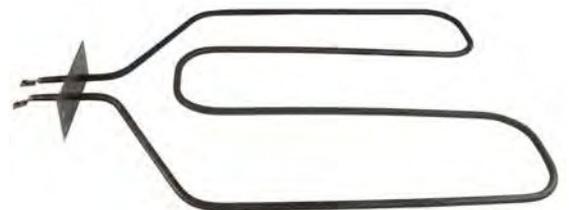
BAKE & BROIL ELEMENTS

PART NO.	REPLACES
CH1011	RP743
CH2851	RP799
CH2858	RP777
CH2859	RP789
CH2860	RP841
CH2864	RP716
CH2866	RP2866
CH2867	RP2867
CH2891	RP774
CH4107	74004107
CH44K10002	WB44K10002
CH44K10005	WB44K10005
CH44K5009	WB44K5009
CH44K5012	WB44K5012
CH44T10009	WB44T10009
CH44T10010	WB44T10010
CH44T10011	WB44T10011
CH44T10014	WB44K10014
CH44T10018	WB44K10018
CH44X10009	WB44X10009
CH44X10016	WB44X10016
CH44X126	RP44X126
CH44X134	RP44X134
CH44X185	RP44X173
CH44X200	RP44X200
CH44X5019	RP980
CH44X5043	RP44X5043
CH44X5074	RP44X5074
CH44X5082	RP44X5082
CH44X5083	RP44X5083
CH44X5099	RP44X5099
CH4825	RP828
CH4836	RP790
CH4854	RP838
CH4874	RP829
CH4879	RP837
CH4896	RP832
CH5002	318255002
CH5104	316075104
CH528	RP528
CH550	RP550

PART NO.	REPLACES
CH556	RP556
CH5818	RP842
CH5828	RP795
CH5829	RP856
CH5830	RP798
CH5837	RP796
CH584	RP584
CH5841	RP5841
CH5853	RP5853
CH5855	RP5855
CH5862	RP5862/RP7019
CH587	RP587
CH613	RP613
CH620	RP620
CH624	RP624
CH625	RP625
CH628	RP628
CH629	RP629
CH641	RP641
CH643	RP643
CH653	RP653
CH664	RP664
CH671	RP671
CH672	RP672
CH673	RP673
CH679	RP679
CH687	RP687/RP778
CH691	RP691
CH700	RP700
CH7340	9757340
CH775	RP775
CH776	RP776
CH779	RP779
CH781	RP781
CH809	RP809
CH825	RP825
CH8541	9758541
CH978	RP978
CH979	RP979
CH987	RP987



CH1011



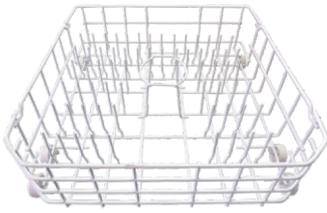
CH44X5074



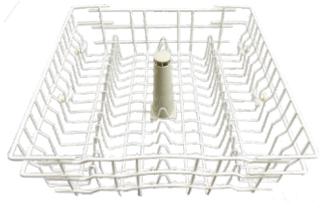
CH625



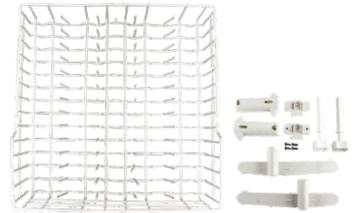
DISHWASHER PARTS



Replaces WD28X10284



Replaces WD28X10369



Replaces 3369903



Replaces WD12X10267



Replaces WD12X10238



Replaces WD7X14



Replaces WD21X10060



Replaces WD8X227



Replaces DW804

LAUNDRY PARTS



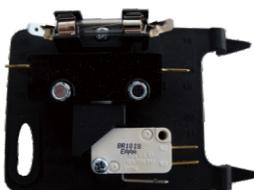
Replaces W10404050



Replaces WH08X32697



Replaces 5303281153



Replaces 22001682



Replaces 5303937139



Replaces 33002795

**CS10398
CRISPER TRAY**

New Design is Stronger than the Old Shelf
Can Replace SR32X10398, WR32X1094,
WR32X1107, WR32X1122



A/C Bracket



PART No.	SIZE	BTU
SP-450	390x450	9K-18K
SP-420	420x550	12K-24K
SP-550	490x550	12K-24K
SPH-800	800x400x500	9K-12K
SPH-850	850x450x550	24K-36K

Ceiling A/C Cleaning Cover



OCC1
Indoor Unit of Ceiling Air-Conditioner

Mini Split A/C Cleaning Cover



OCC2
Cover circumference: 3.2 metres (For Perimeter 3.2m 2P-3P)

Compressor



PART No. (R12)	PART No. (R134A)	HP
QD30	QD30A	1/10
QD43	QD43A	1/8
QD45	QD45A	1/7
QD52	QD52A	1/6
QD59	QD59A	1/5
QD66	QD66A	1/5
QD91	QD91A	1/3
QD110	QD110A	3/8
QD128	QD128A	1/2
QD142	QD142A	1/2

220V/50Hz, 110V/60Hz



PART No.	BTU/H	PART No.	BTU/H
RC-13E	7200	RC-13Y	9010
RC-15E	8364	RC-16Y	11084
RC-16E	9282	RC-19Y	13294
RC-19E	10914	RC-21Y	14586
RC-21E	12308	RC-25Y	17204
RC-23E	13328	RC-36Y	24820
RC-25E	14348		
RC-29E	16524		
RC-33E	19176		
RC-41E	24004		

220V/50Hz.

220V/60Hz.

R22/R407C/R410A

RP Series Push-on Type Relay



DFS Series Relay



QD Series Overload



Direct replacement solid state



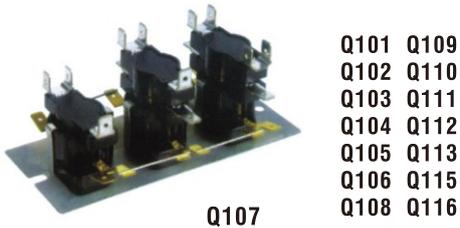
Frost Removal Thermostat with Blister Package series



Defrost Timer



THERMOSTAT



Defrost Thermostat



THERMOSTAT



Cold Control Thermostat



Fan Control-Close on Rise



Limit Control -Open on Rise



A/C Remote Controller & Micro-Computer A/C Remote Controller



K-1028E



U02C+

Electric Protector



EP-V010-220V



EP-110

THERMOMETERS



TM-Z-4



TM-D-9



TM-C-1

Temperature Controller



ETC Series



TM-D-1



TM-D-13

Economy Multimeter with Temperature



DM10T

Clamp Meter with Temperature



DT-266

Room Thermostat



HRT-2
(Cool & Heat)



GRT-2
(Cool & Heat)



43054

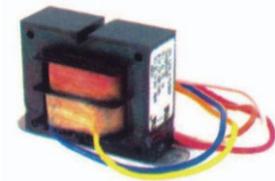


RRT-2
(Cool & Heat)



43154

TRANSFORMER-Open-Frame



OT1401/OT1402/OT1403/OT1404
40VA 120/208/240V

TRANSFORMER



OT6751/OT6752/OT6753/OT7751/OT7752
75VA 120/208/240/480V

Solenoid Valve



Connection size: 1/4-5/8 SAE
1/4-7/8 ODF

Flow Switch



Pressure Control



BRUSHES



BRS10007 7" Dope/Acid Brush
BRS10001 6" Acid Brush



White Natural Bristle BRUSH
SIZE: 1" / 2" / 3"



BRS81234 UTILITY WIRE BRUSH



FITTING BRUSH
1/4" ~ 2 1/8"



2-IN-1 BRUSH
1/8" ~ 3/4"



BRS81002 SCRATCH BRUSH



15" INDUSTRIAL TUBE BRUSH



30" CONDENSER BRUSH



48" FURNACE BRUSH

Fin Comb



CT-352



CT-353



FIN JACK



Replaces: FBP100



Replaces: WB5X1325

Welding Rod



HP-02/HAG-2B/HAG-5B/HAG-6B/HAG-15B

White Brazing Flux



FX-4

Hand Torch



OTH-11T

OTH-11L

OTH-11

Manifold Set



CT-501



CT-536B



BM2-8A

Hand held oil pump

- Aluminum body with bronze 1/4" SAE connector.
- Pumps against pressurized systems up to 250PSIG.
- Pumps 2.6 oz. (78ml) PER full stroke Rubber stopper slides along the length of the body for optimal seal.
- Comfortable with all mineral oils, polyolester (POE) OR polyalkylene glycol (PAG)
- Our hand held oil pump is compact and extremely practical for adding or removing oil in refrigeration and air conditioning systems.
- OP-5G is designed to pump against pressure of up to 250 PSIG (17.2 bar) allowing the addition of oil to a compressor without the removal of refrigerant charge.



OP-5G

Aluminum Single Manifold



CT-466AG

Refrigerant Gauge



CH-134L

Charging Hose



CT-336RYB(R12)/CT-336RYG(R134a)
1/4" SAE connection

Quick Coupler



QCM-L QCM-H
QC-M 14mm



QC-12L QC-12H
QC-12 1/4" SAE

Can Top Valves



CH-340

Brass Single Manifold



CT-466

Flaring Tool



CT-195

For 3/16", 1/4", 5/16", 3/8", 7/16",
1/2" & 5/8" O.D. Tube

CT-203/CT-525-F/CT-103

Flaring Tool



CT-278/CT-1226
CT-93/CT-2000
CT-808A/CT-808M
CT-808AM

CT-275

Flaring & Swaging tool capacity
1/8", 3/16", 1/4", 5/16", 3/8", 1/2"
5/8" & 3/4" O.D. Tube

Tube Cutter



CT-127

For 1/8" ~ 5/8" O.D. tubing
(4-15mm)



CT-274

For 1/8" ~ 1-1/8" O.D. tubing
(4-28mm)

Tube Bender



CT-368 3-in-1 (180°)
CT-365 2-in-1
CT-369 4-in-1
CT-368 3-in-1 (90°)

For 1/4", 5/16" & 3/8" O.D. Tube
(6mm 8mm 10mm)



Part No.	O.D. Tubing	Radius to center of tube
364A-04	1/4"	9/16"
364A-05	5/16"	11/16"
364A-06	3/8"	15/16"
364A-08	1/2"	1-1/2"
364A-10	5/8"	2-1/4"
364A-12	3/4"	3"
364A-14	7/8"	4"

Ratchet Wrench



CT-123

For 1/4", 3/16", 9/16" & 1/2"
square ratchet

Vacuum Pump



**Single Stage
VE-SERIES
220V/50Hz
110V/60Hz**



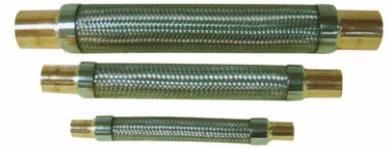
**Dual Voltage Dual Stage
VE-D SERIES
50Hz/60Hz**

Vacuum Pump-A2L



**Dual Voltage Dual Stage
VB SERIES
A2L COMPLIANT
50Hz/60Hz**

Vibration Absorbers



Part No.	Connections (inch)	Overall Length (inch)	Max Working Pressure (PSI)	Burst Pressure (PSI)
VIB-1	3/8	8-1/4	500	2500
VIB-2	1/2	9	500	2500
VIB-3	5/8	9-3/4	500	2500
VIB-4	3/4	10	500	2500
VIB-5	7/8	11-1/2	500	2500
VIB-6	1 1/8	13	500	2500
VIB-7	1 3/8	14-3/4	500	2500
VIB-8	1 5/8	17	500	2500
VIB-9	2 1/8	20	400	2000
VIB-10	2 5/8	24	400	2000
VIB-11	3 1/8	27	400	2000

Core Shell



**CS-485T~CS-40021T
5/8"ODF~2-5/8"ODF**

Oil Separators



**OS-5201~OS-6205
1/2"ODF~2-1/8"ODF**

Sight Glass



**FLARE TYPE
1/4" to 3/4" with Two Nuts**



**Solder TYPE
1/4" to 3/4"**



**EXTENDED TYPE
1/4" to 3/4"**

Copper Fittings



**Elbow-Short Radius
O.D. SIZE:1/4" to 6-1/8"**



**45° Elbow CxC
O.D. SIZE:1/4" to 6-1/8"**



Reducing Tee Size



**Female Adapter
Nominal Size:1/4" to 4"**



Return Bend



**Suction Line P-traps
O.D. Size:1/2" to 2-1/8"**



**Nut
1/4" to 3/4"**



**Union
1/4" to 3/4"**



**Union Tee
1/4" to 3/4"**



**Union Elbow
1/4" x 1/4" to 5/8" x 5/8"**



Access Valve

Part No.	O.D.
SU-02	1/8" O.D.
SU-03	3/16" O.D.
SU-04	1/4" O.D.
SU-05	5/16" O.D.
SU-06	3/8" O.D.



Multi- size Access Valve

1/8" , 3/16" , 3/4" ,
5/16" , 3/8" , 1/2" O.D.



DX-10/15/18/25



DX-25F



2 Hole



3 Hole



4 Hole



5 Hole

Insulation tube



- Insulation tube
- Closed cell natural rubber
 - Minimal thermal conductivity, less than 0.28 BTU..in/Hr.sq..ft..°F
 - Operational temperature range:
Upper limit 104°C/220°F
Lower limit -40°C/-40°F
 - Water absorptivity 0.5% by weight
 - Each tube is embedded with powder
For easier mounting
 - Tube length is 6 feet

size:
Wall Thickness 3/8" - I.D.3/8" ~2-5/8"
Wall Thickness 1/2" - I.D.3/8" ~2-5/8"
Wall Thickness 3/4" - I.D.3/8" ~2-5/8"

Form Insulation Tape



Part No.	Width (mm)
3	25
3	30

Aluminum Tape



- Aluminum tape rolls are individually packed in a plastic film to Prevent from Ambiental contaminants until installation.
- 40 micron (1.7 mil) thickness offers easy installation because of tape resistance and avoiding tear off.
- Long lasting acrylic bond extremly moisture resistant.
- Adry, clean and oil less surface is required to obtain a Permanent aplication.

Part No.	Dimensions
TA-250	2 "× 50 yds/50mm× 45.7m
TA-350	3 "× 50 yds/50mm× 45.7m

Latch



CT-1178

Hinge



CT-1132

Strip air curtain



Clear PVC
6"x0.06"x300"
8"x0.08"x300"
12"x0.12"x300"

Shaded-Pole Motor



OMR/OMRN/EBM
Power:3~34W
Voltage:110VAC/220VAC
50/60Hz

Axial Fan Motor



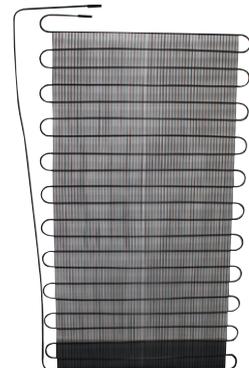
Fan size:250~630mm
Voltage:220VAC/380VAC

Air-Cooled Condenser



The area of heat Transfer
2 ~180 m²

Wire Tube Condenser



size:460x900
520x1000
580x1100

Drip Pan



DP Series
6"/8" Chrome Pan

Infinite Switch



Replaces:
WB24T10027

Pilot Light



3A 125V/1A 250V

Sensor



REPLACES:316233902

Oven Control



Electric Oven/Gas Oven

Glass Tray



12"/14" Glass Tray

Magtube



Replaces:
5304480636

Bracket



Replaces:
3801F656-51

Rotor position sensor



Replaces:6501KW2002A

Fan Blade Puller



Replaces:5835EL1002A

Thermostat



REPLACES:
279816

Cold Control



Replaces:3030-505

Interior Part



Replaces:240323001

Thermocouples



Replaces:1980-18"/24"/36"/48"/60"
1819-55"/75"

Water Valve



WV8047

Fittings



Quick Connect

Ice Maker Parts



C15/C25
Copper Ice Maker Kit

Laundry Parts



Replaces:WE04X10020



Replaces:WE1M1067



Replaces:WE1M654



Replaces:279570



Replaces:349639



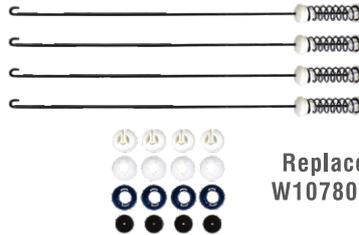
Replaces:33002795



Dryer/Washer Belts

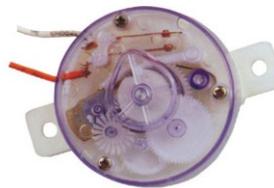


Replaces:DC66-00531B



Replaces: W10780048

Washer Timer



DXT5



DXT5-3

Washing Machine Electron Series



SL006-SQUARE



SL006-T10

Washing Motor



180W



170W

Spin Motor



80W



70W

Retro-Cluth



F1L2



ELECTRONIC WATER OVERFLOW ALARM
WGW24



CONDENSATE PUMP
TPS Series



DRYER BLOWER WHEEL & HOUSING
Replaces:131775600



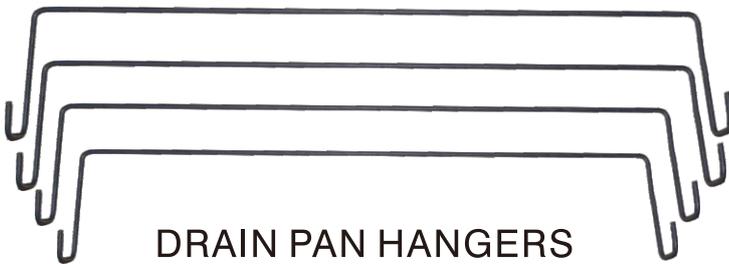
WASHER LID LOCK SWITCH
Replaces:WH08X32697



SAIL SWITCH W/ METAL PLUNGER
Replaces: JMPO-102-4C, 03336A-000



EZ CONNECT COMP TERM REPAIR
EC10



DRAIN PAN HANGERS
DPH33



MANOMETER
DDM55



WORKSHOP DISPLAY



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