

2020



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Copeland® Scroll

Copeland 460V/3PH										
Part No.	Tons	Connection	Discharge	Suction	Ship Weight	RLA	Price	2nd-5th Year Warranty	Install Kit	Install Kit Price
COP-ZR38K5ETFD	3T	Sweat	1/2	3/4	60	6.4A	\$599	\$180	COP-KIT3	\$50
COP-ZR42K5ETFD	3.5T	Sweat	1/2	7/8	61	6.4A	\$649	\$195	COP-KIT3	\$50
COP-ZR48K5ETFD	4T	Sweat	1/2	7/8	72	7.9A	\$689	\$207	COP-KIT3	\$50
COP-ZR57K3ETFD	5T	Sweat	1/2	7/8	87	10.0A	\$739	\$222	COP-KIT3	\$50
COP-ZR61KCETFD	5T	Sweat	1/2	7/8	87	10.0A	\$749	\$225	COP-KIT3	\$50
COP-ZR72KCETFD	6T	Sweat	1/2	7/8	87	10.0A	\$799	\$240	COP-KIT3	\$50
COP-ZR94KCETFD	8T	Sweat	7/8	1-1/8	150	16.4A	\$1,449	\$435	COP-KIT4	\$75
COP-ZR108KCETFD	9T	Sweat	7/8	1-3/8	150	17.3A	\$1,509	\$453	COP-KIT4	\$75
COP-ZR125KCETFD	10T	Sweat	7/8	1-3/8	135	19.2A	\$1,599	\$480	COP-KIT4	\$75
COP-ZR144KCETFD	12T	Sweat	7/8	1-3/8	135	19.6A	\$1,699	\$510	COP-KIT4	\$75
COP-ZR16M3ETWD-SWT	13T	Sweat	7/8	1-3/8	227	27.2A	\$2,299	\$690	COP-KIT4	\$75
COP-ZR16M3ETWD-ROTO	13T	Rotolock	1.25"-12 RL	1.75"-12 RL	227	27.2A	\$2,299	\$690	COP-KIT4	\$75
COP-ZR19M3ETWD922	16T	Sweat	1-3/8	1-5/8	236	32.1A	\$2,649	\$795	COP-KIT5	\$75
COP-ZR19M3ETWD961	16T	Rotolock	1.75"-12 RL	2.25"-12 RL	236	32.1A	\$2,649	\$795	COP-KIT5	\$75
Install Kits include copper fittings, contactor, liquid line drier, and run capacitor (1ph applications)										

Copeland 230V/3PH										
Part No.	Tons	Connection	Discharge	Suction	Ship Weight	RLA	Price	2nd-5th Year Warranty	Install Kit	Install Kit Price
COP-ZR38K5ETF5	3T	Sweat	1/2	3/4	60	13.6A	\$599	\$180	COP-KIT3	\$50
COP-ZR42K5ETF5	3.5T	Sweat	1/2	3/4	61	14.3A	\$649	\$195	COP-KIT3	\$50
COP-ZR48K5ETF5	4T	Sweat	1/2	7/8	72	17.1A	\$689	\$207	COP-KIT3	\$50
COP-ZR57K3ETF5	5T	Sweat	1/2	7/8	87	19.3A	\$739	\$222	COP-KIT3	\$50
COP-ZR61KCETF5	5T	Sweat	1/2	7/8	87	19.3A	\$749	\$225	COP-KIT3	\$50
COP-ZR72KCETF5	6T	Sweat	1/2	7/8	87	20.7A	\$799	\$240	COP-KIT3	\$50
COP-ZR94KCETF5	8T	Sweat	7/8	1-1/8	150	32.1A	\$1,449	\$435	COP-KIT5	\$75
COP-ZR108KCETF5	9T	Sweat	7/8	1-3/8	150	33.6A	\$1,509	\$453	COP-KIT5	\$75
COP-ZR125KCETF5	10T	Sweat	7/8	1-3/8	150	41.4A	\$1,599	\$480	COP-KIT6	\$125
COP-ZR144KCETF5	12T	Sweat	7/8	1-3/8	150	47.1A	\$1,699	\$510	COP-KIT6	\$125
Install Kits include copper fittings, contactor, liquid line drier, and run capacitor (1ph applications)										

R22 Compressors



Features:

- Drop-In Replacements for Trane Chillers
- No modification needed
- Fits the exact footprint of Trane Chiller Scroll Compressors
- Performer scrolls feature two intermeshed scrolls offset by 180°; one orbiting and one fixed
- Superb compressor balance and vibration isolation for efficient and quiet performance
- Large internal free volume and oil reservoir for greater liquid tolerance
- For use with crankcase heater, match to voltage

Drop-In Replacement Compressors for Trane Chillers

Part No.	Suction	Discharge	Volts	Tons	Replaces Model No.	Trane Part No.	Price	2nd-5th Year Warranty
DAN-SM115-4QAI	1-3/8"	7/8"	460/3	9T	CSHS/CSHA-093K	COM06426	\$1,549	\$465
DAN-SM125-4QAI	1-3/8"	7/8"	460/3	10T	CSHS/CSHA-100K	COM06430	\$1,599	\$480
DAN-SM175-4QAI	1-5/8"	1-1/8"	460/3	14T	CSHS/CSHA-140K	COM06434	\$2,049	\$615
DAN-SM185-4QAI	1-5/8"	1-1/8"	460/3	15T	CSHS/CSHA-150K	COM06438	\$2,149	\$645
COP-ZR125KCETFD*	7/8"	1-3/8"	460/3	10T	CSHC-093K & 100K	COM08291/8293	\$1,599	\$480
S1-922000100	*Mounting Plate Required with ZR125 for COM08291/8293						\$39	

Drop-In Replacement Compressors for Trane Chillers

Part No.	Suction	Discharge	Volts	Tons	Replaces Model No.	Trane Part No.	Price	2nd-5th Year Warranty
DAN-SM115-3QAI	1-3/8"	7/8"	230/3	9T	CSHS/CSHA-093J	COM06425	\$1,499	\$465
DAN-SM125-3QAI	1-3/8"	7/8"	230/3	10T	CSHS/CSHA-100J	COM06428/6429	\$1,599	\$480
DAN-SM175-3QAI	1-5/8"	1-1/8"	230/3	14T	CSHS/CSHA-140J	COM06432	\$2,049	\$615
DAN-SM185-3QAI	1-5/8"	1-1/8"	230/3	15T	CSHS/CSHA-150J	COM06436/6437	\$2,149	\$645



Copeland 460V/3PH

Part No.	Tons	Connection	Discharge	Suction	Ship Weight	RLA	Price	2nd-5th Year Warranty	Install Kit	Install Kit Price
COP-ZP31K5ETFD	2.5T	Sweat	1/2	3/4	55	6.4A	\$689	\$207	COP-KIT3	\$50
COP-ZP42K5ETFD	3.5T	Sweat	1/2	7/8	79	6.9A	\$749	\$225	COP-KIT3	\$50
COP-ZP54K5ETFD	4.5T	Sweat	1/2	7/8	81	8.6A	\$919	\$276	COP-KIT3	\$50
COP-ZP61KCETFD	5T	Sweat	1/2	7/8	81	9.1A	\$999	\$300	COP-KIT3	\$50
COP-ZP72KCETFD	6T	Sweat	1/2	7/8	97	13.6A	\$1049	\$315	COP-KIT3	\$50
COP-ZP83KCETFD	7T	Sweat	1/2	7/8	97	13.6A	\$1,139	\$342	COP-KIT3	\$50
COP-ZP103KCE-TFD	9T	Sweat	7/8	1-1/8	132	18.6A	\$1,609	\$483	COP-KIT4	\$75
COP-ZP137KCETFD	11T	Sweat	7/8	1-3/8	145	20.7A	\$1,829	\$549	COP-KIT4	\$75

Install Kits include copper fittings, contactor, liquid line drier, and run capacitor (1ph applications)

Copeland 230V/3PH

Part No.	Tons	Connection	Discharge	Suction	Ship Weight	RLA	Price	2nd-5th Year Warranty	Install Kit	Install Kit Price
COP-ZP24K5ETF5	2T	Sweat	1/2	3/4	55	9.9A	\$599	\$180	COP-KIT3	\$50
COP-ZP31K5ETF5	2.5T	Sweat	1/2	3/4	55	11.6A	\$689	\$207	COP-KIT3	\$50
COP-ZP42K5ETF5	3.5T	Sweat	1/2	7/8	79	15.3A	\$749	\$225	COP-KIT3	\$50
COP-ZP54K5ETF5	4.5T	Sweat	1/2	7/8	81	17.4A	\$919	\$276	COP-KIT3	\$50
COP-ZP61KCETF5	5T	Sweat	1/2	7/8	81	21.9A	\$999	\$300	COP-KIT3	\$50
COP-ZP72KCETF5	6T	Sweat	1/2	7/8	88	25.9A	\$1,049	\$315	COP-KIT3	\$50
COP-ZP83KCETF5	7T	Sweat	1/2	7/8	97	27.9A	\$1,139	\$342	COP-KIT3	\$50
COP-ZP103KCETF5	9T	Sweat	7/8	1-3/8	132	33.6A	\$1,609	\$483	COP-KIT5	\$75

Install Kits include copper fittings, contactor, liquid line drier, and run capacitor (1ph applications)



Copeland® Scroll

Semi-Hermetic Compressors

Copeland®



Copeland Semi-Hermetic Compressors - 24 Month Warranty

Part No.	Model No.	Discus Model No.	Voltage	Nom. HP	Oil Charge	Ship Weight	Exchange Price	3rd-5th Year Warranty	Core Deposit
A1C-3DS3150LTFC	3DS3150TFC	3DS3-R-17ML TFC	208/230/3	15	105	385	\$2,600	\$1,100	\$500
A1C-3DS3R17MLTFD	3DS3A150ETFD	3DS3-R-17ML TFD	460/3	15	105	385	\$2,600	\$1,100	\$500
A1C-4DK3250LTSK	4DK3250ETSK	4DK3-R-22ML TSK	230/460/3	25	120	445	\$3,600	\$1,100	\$500
A1C-4DL3150LTSK	4DL3150ETSK	4DL3-F-63KL TSK	230/460/3	15	120	425	\$3,300	\$1,100	\$500
A1C-4DR3R28MLTSK	4DR3300ETSK	4DR3-R-28MLTSK	230/460/3	30	120	450	\$4,500	\$1,500	\$500
A1C-4DT3220LTSK	4DT3220ETSK	4DT3-F-76KL TSK	230/460/3	22	120	445	\$4,500	\$1,500	\$500
A1C-6DP3350LTSK	6DP3350ETSK	6DP3-R-35ML TSK	230/460/3	35	130	520	\$5,300	\$1,500	\$600
A1C-6DT3300LTSK	6DT3300ETSK	6DT3-F-11ML TSK	230/460/3	30	245	545	\$4,990	\$1,500	\$600

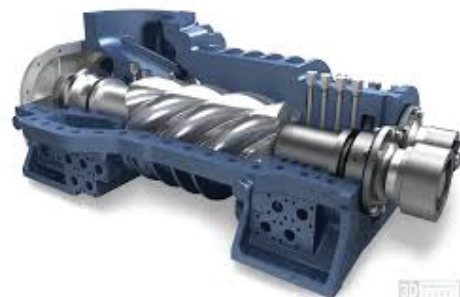


Carrier Semi-Hermetic Compressors - 24 Month Warranty Standard

Part No.	Model No.	Voltage	Nom. HP	Oil Charge	Ship Weight	Exchange Price	3rd-5th Year Warranty	Core Deposit
A1C-06DA8186AC3200	06DA8186-AC-3200	208/230/3	7.5	5.5	235	\$1,330	\$700	\$300
A1C-06DA8186AC3600	06DA8186-AC-3600	460/3	7.5	5.5	235	\$1,330	\$700	\$300
A1C-06DS5376BC3200	06DS5376-BC-3200	208/230/3	15	8	310	\$1,950	\$1,100	\$300
A1C-06DS5376BC3600	06DS5376-BC-3600	460/3	15	8	310	\$1,950	\$1,100	\$300
A1C-06DS8246BC3600	06DS8246-AC-3600	460/3	8	8	310	\$1,640	\$700	\$300
A1C-06ET250360	06ET250360	230/460/3	20	14	430	\$2,200	\$1,100	\$500
A1C-06ET265360	06ET265360	230/460/3	25	19	480	\$2,350	\$1,100	\$500
A1C-06ET275360	06ET275360	230/460/3	30	19	490	\$2,550	\$1,500	\$500
A1C-06ET299360	06ET299360	230/460/3	40	19	520	\$3,250	\$1,500	\$500

Remanufactured Screw Compressors

Part No.	Model #	Manufacturer	Exchange Price	Warranty
CAR-06N2123	06N2123	Carrier	Call for Price	24 Month Warranty Standard
CAR-06N2146	06N2146	Carrier	Call for Price	24 Month Warranty Standard
CAR-06N2174	06N2174	Carrier	Call for Price	24 Month Warranty Standard
CAR-06N2209	06N2209	Carrier	Call for Price	24 Month Warranty Standard
CAR-06N2250	06N2250	Carrier	Call for Price	24 Month Warranty Standard
YOR-DXS36LASA46/50	DXS36LASA46/50	York	Call for Price	24 Month Warranty Standard
YOR-DXS45LASA46/50	DXS45LASA46/50	York	Call for Price	24 Month Warranty Standard
TRA-CHHN050	CHHN050	Trane	Call for Price	24 Month Warranty Standard
TRA-CHHB100	CHHB100	Trane	Call for Price	24 Month Warranty Standard



Semi-Hermetic Compressors

Carrier Open-Drive Compressors - 24 Month Warranty Standard

Part No.	Model No.	Oil Charge (Pints)	Ship Weight	Exchange Price	3rd-5th Year Warranty	Core Deposit
A1C-5H40-A219	5H40-A219	18	610	\$5,400	\$2,100	\$1,200
A1C-5H46-A219	5H46-A219	18	610	\$7,800	\$2,100	\$1,200
A1C-5H60-A219	5H60-A219	21	795	\$6,700	\$2,100	\$2,000
A1C-5H66-A219	5H66-A219	21	795	\$9,700	\$2,100	\$2,000
A1C-5H80-A219	5H80-A219	41	1115	\$9,300	\$3,700	\$2,500
A1C-5H86-A219	5H86-A219	41	1115	\$11,700	\$3,700	\$2,500
A1C-5H120-A219	5H120-A219	61	1580	\$10,900	\$3,700	\$3,000
A1C-5H126-A219	5H126-A219	61	1580	\$13,600	\$3,700	\$3,000



Refrigeration Oils

Private Label Oil		
Type	Viscosity	Replaces
Alkylbenzene	ISO32 / SUS150	Carrier PP47-8 York F Copeland/Bitzer AB150 Bitzer 5.2 Nu-Calgon Zerol 150 Emkarate RL-32
Alkylbenzene	ISO46 / SUS200	Copeland/Bitzer AB200 Nu-Calgon Zerol 200 Emkarate RL-46
Mineral	ISO32 / SUS150	Copeland/Bitzer Ultra M150 Sunoco 3GS Trane OIL-42, -43, -57 York D Nu-Calgon C-3
Mineral	ISO46 / SUS200	Nu-Calgon C-4 Sunoco 4GS
Mineral	ISO55 / SUS250	SUS250
Mineral	ISO68 / SUS300	Trane OIL -15,-22,-31,-45,-48 York A, C Nu-Calgon C-5
POE	ISO32 / SUS150	Trane OIL-27, -78, -79 Bitzer BSE32 Copeland Ultra 32CC York G, K, O Carrier PP47-11, -25, -30 Emkarate RL32HT
POE	ISO68 / SUS300	Trane OIL-37, -48, -75 York H Carrier PP47-12, -26, -31 Bitzer BSE55 Carrier PP23BZ-102, -106 Emkarate RL32HT
POE	ISO100 / SUS500	Trane OIL-86 Carrier PP47-33 York S Emkarate RL100
POE	ISO120 / SUS550	York L

1-Gallon	
Part No.	Price
NXT-ABR32-1G	\$40
NXT-ABR46-1G	\$40
NXT-MIN32-1G	\$37
NXT-MIN46-1G	\$37
NXT-MIN55-1G	\$37
NXT-MIN68-1G	\$37
NXT-POE32-1G	\$90
NXT-POE68-1G	\$92
NXT-POE-100-1G	\$95
NXT-POE-120-1G	\$97

5-Gallon	
Part No.	Price
NXT-ABR32-5G	\$188
NXT-ABR46-5G	\$188
NXT-MIN32-5G	\$171
NXT-MIN46-5G	\$171
NXT-MIN55-5G	\$171
NXT-MIN68-5G	\$171
NXT-POE32-5G	\$436
NXT-POE68-5G	\$447
NXT-POE-100-5G	\$461
NXT-POE-120-5G	\$473



Source 1 Series 300/310 Refrigeration Oil

Features:

- Enhanced miscibility.
- Non-Hazardous (29 CFR 1910.1200)
- Designed for OEM service/retrofitting operations
- Exceptional performance in a wide variety of HVACR compressors.
- Greater lubricity and improved energy efficiency
- Superior wear protection for reliability
- Can be used in many reciprocating scroll, screw and centrifugal compressor applications
- Excellent performance in a wide temperature range



Part No.	Model	Description	Application	Price
YOR-02701018000	027-01018-000	Oil, Source 1 Series 300, 1 GAL	Centrifugal Chiller	\$43
YOR-02701020000	027-01020-000	Oil, Source 1 Series 300, 5 GAL	Centrifugal Chiller	\$203
YOR-02701019000	027-01020-000	Oil, Source 1 Series 310, 1 GAL	Chiller Compressor	\$76
YOR-02701021000	027-01021-000	Oil, Source 1 Series 310, 5 GAL	Chiller Compressor	\$321

Source 1 Series 300/310 Refrigeration Oil

Trane Chiller Model	Refrigerant	Trane Oil Part No.	York Equivalent Oil
CTV	R-11,R-113 OR R-123	OIL00022	SOURCE 1 SERIES 300 027 01018 000 (1 GAL) 027 01020 000 (5 GAL)
CV	R-11 or R-123	OIL00022	
PCV	R-11,R-113 or R-123	OIL00022	
OCV	R-11	OIL00022	
CVHD	R-12	OIL00022	
CVHA,B,E,F	R-11 or R-123	OIL00022	
CVHE,F,G	R-123	OIL00022	
CDHF,G	R-123	OIL00022	
LCV	R-11	OIL00022	
CVGA,B,D	R-12	OIL00022	
CVAA,B,C,D	R-12	OIL00022	

Source 1 Series 300/310 Refrigeration Oil

Trane Chiller Model	Refrigerant	Trane Oil Part No.	York Equivalent Oil
CVGA,B,D	R-134A	OIL00037	SOURCE 1 SERIES 300 027 01018 000 (1 GAL) 027 01020 000 (5 GAL)
CVAA,B,C,D	R-134A	OIL00037	
CVGF	R-134A	OIL00037	
RTHC (US Built)	R-134A	OIL00048	
RTAC,D (US Built)	R-134A	OIL00048	
RTWD (US Built)	R-134A	OIL00048	
RTAC (French Built)	R-134A	OIL00048	
RTAD (French Built)	R-134A	OIL00048	



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YORK® EQUIPMENT REPLACEMENT PARTS NOW AVAILABLE HERE.



STOCKING DISTRIBUTOR FOR
OEM ROOFTOP & CHILLER PARTS



Sporlan Ball Valves

Part No.	Model	Line Size	Price
S1-502031	EBV-1030	3/8"	\$36
S1-502033	EBV-1040	1/2"	\$36
S1-502035	EBV-1050	5/8"	\$39
S1-502039	EBV-1070	7/8"	\$49
S1-502041	EBV-1090	1-1/8"	\$75



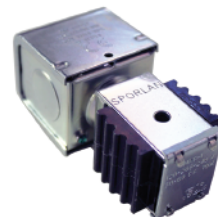
Sporlan Ball Valves with Access Port

Part No.	Model	Line Size	Price
S1-SV-502032	EBVT-1030	3/8"	\$39
S1-SV-502034	EBVT-1040	1/2"	\$39
S1-SV-502036	EBVT-1050	5/8"	\$43
S1-SV-502038	EBVT-1060	3/4"	\$49
S1-SV-502040	EBVT-1070	7/8"	\$53
S1-SV-502042	EBVT-1090	1-1/8"	\$79
S1-SV-502044	EBVT-1110	1-3/8"	\$85



Sporlan Solenoid Coils

Part No.	Model	Coil Voltage	Price
S1-310286	MKC-1 DUAL JAU	120-208-240V	\$57
S1-310325	MKC-1 24/50-60 JAQ	24V	\$45
S1-311671	MKC-2 DUAL JAU	120-208-240V	\$68
S1-311710	MKC-2 24/50-60 JAQ	24V	\$54



Sporlan Solenoid Valves, Less Coil

Part No.	Model	Line Size	Price
S1-4076-00	4076-00 / ME6S140-HP	1/2" ODF	\$109
S1-4145-00	4145-00 / ME19S250-HP	5/8" ODF	\$199
S1-4036-00	4036-00 / ME25S290-HP	1-1/8" ODF	\$298
S1-SV-406200	4062-00/ ME35S1110-HP	1-3/8" ODF	\$455



Refrigeration Components

Sporlan Drier Cores

Part No.	Model	Core Type	Core Dimensions	Fits Shell	Price
S1-404360	RC 4864	Activated Core	3.74 x 5.50 in.	C480 thru C19200 Series	\$31
S1-404380	RC 4864HH	Activated Charcoal Core / Burnout	3.74 x 5.50 in.	C480 thru C19200 Series	\$46
S1-404401	RCW-48G	High Water Capacity	3.74 x 5.50 in.	C480 thru C19200 Series	\$53
S1-404400	RC 10098	Activated Core	4.80 x 6.47 in.	C30000 & C40000 Series	\$79
S1-404403	RCW-100G	High Water Capacity POE Oil	4.80 x 6.47 in.	C30000 & C40000 Series	\$110
S1-404420	RC-10098-HH	Activated Charcoal Core / Burnout	4.80 x 6.47 in.	C30000 & C40000 Series	\$100
S1-404404	RCW-42	High Water	3.18 x 6.00 in.	CR42 Series	\$34
S1-404555	RPE-48-BD	Element Only	3.70 x 5.50 in.	C480 thru C19200 Series	\$34

Sporlan Drier Shells

Part No.	Model	Line Size	No. of Cores or Elements	Dessicant Volume	Price
S1-402082	C485-G	5/8"	1	48 Cubic in.	\$248
S1-402109	C487-G	7/8"	1	48 Cubic in.	\$248
S1-402152	C489-G	1-1/8"	1	48 Cubic in.	\$259
S1-402159	C4811-G	1-3/8"	1	48 Cubic in.	\$265

Sporlan Sight Glass

Part No.	Model	Line Size	Price
S1-700052	SA-12S	1/4"	\$23
S1-700130	SA-13S	3/8"	\$23
S1-700299	SA-14S	1/2"	\$28
S1-700416	SA-15S	5/8"	\$28
S1-700507	SA-17S	7/8"	\$39
S1-700546	SA-19S	1-1/8"	\$39

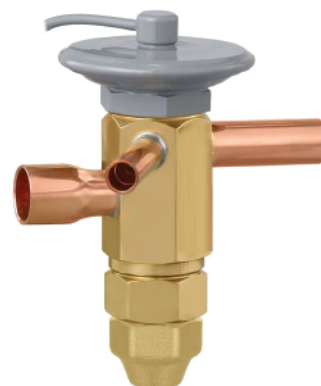




EMERSON™

Emerson TXVs for Refrigeration Applications

Part No.	Model	Refrigerant	Line Size	Price
EME-57291	HFESC-1/2HC	R22/407C	1/2 TON M/T 3/8 X 1/2 ODF	\$104
EME-57292	HFESC-1/2HC	R22/407C	1-1/2 TON 3/8 X 1/2 ODF	\$99
EME-57322	HFESC-1/2HC	R404A	1-1/2 TON M/T 3/8 X 1/2 ODF	\$99
EME-57410	HFESC-1HC	R22/407C	1 TON M/T 3/8 X 1/2 ODF	\$104
EME-57437	HFESC-1/2SC	R404A	1/2 TON M/T 3/8 X 1/2 ODF	\$104
EME-57438	HFESC-1SC	R404A	1 TON M/T 3/8 X 1/2 ODF	\$99
EME-57439	HFESC-1-1/2SC	R404A	1-1/2 TON M/T 3/8 X 1/2 ODF	\$104
EME-57455	HFESC-1/2SC	R404A	1/2 TON L/T 3/8 X 1/2 ODF	\$99
EME-57456	HFESC-1SZ	R404A	1 TON L/T 3/8 X 1/2 ODF	\$99
EME-58082	X26300-SZ-1	R404A	Power Element HF Series L/T	\$31
EME-58083	X26300-SC-1	R404A	Power Element HF Series M/T	\$31



Emerson Oil Level Regulators

Part No.	Model	Model	Price
EME-65170	W-OLC-2-4	Mechanical Oil Level Regulator	\$207
EME-65365	OMB-JB24	Electronic Oil Level Regulator	\$456
EME-65366	OMB-MO24	Electronic Oil Level Regulator	\$450



Emerson Oil Level Regulators

Part No.	Model	Model	Price
EME-62829	AOFD553	Oil Filter Drier (POE)	\$86
EME-64952	AOF303	High Efficiency Oil Filter	\$111



Filter Driers

Sporlan Liquid Line Driers

Part No.	Model	Line Size			Capacity	Price
S1-400503	C083S	3/8"	Liquid	Sweat	8 Cubic in.	\$21
S1-401018	C162S	1/4"	Liquid	Sweat	16 Cubic in.	\$28
S1-401021	C163S	3/8"	Liquid	Sweat	16 Cubic in.	\$25
S1-401023	C164S	1/2"	Liquid	Sweat	16 Cubic in.	\$27
S1-401035	C165S	5/8"	Liquid	Sweat	16 Cubic in.	\$29
S1-401216	C165S	5/8"	Liquid	Sweat	16 Cubic in.	\$29
S1-401031	C167S	7/8"	Liquid	Sweat	16 Cubic in.	\$34
S1-401305	C303S	3/8"	Liquid	Sweat	30 Cubic in.	\$45
S1-401307	C304S	1/2"	Liquid	Sweat	30 Cubic in.	\$45
S1-401449	C305S	5/8"	Liquid	Sweat	30 Cubic in.	\$45
S1-401313	C306S	3/4"	Liquid	Sweat	30 Cubic in.	\$55
S1-401505	C307S	7/8"	Liquid	Sweat	30 Cubic in.	\$55
S1-401317	C309S	1-1/8"	Liquid	Sweat	30 Cubic in.	\$59
S1-401609	C414S	1/2"	Liquid	Sweat	41 Cubic in.	\$65
S1-401610	C415S	5/8"	Liquid	Sweat	41 Cubic in.	\$69
S1-401618	C419S	1-1/8"	Liquid	Sweat	41 Cubic in.	\$75
S1-401865	C609S	1-1/8"	Liquid	Sweat	60 Cubic in.	\$100

Value-line Liquid Line Driers

Part No.	Model	Line Size			Capacity	Price
S1-SLFD083S	083S	3/8"	Liquid	Sweat	8 Cubic in.	\$14
S1-LFD163S	163S	3/8"	Liquid	Sweat	16 Cubic in.	\$11
S1-SLFD163S	163S	3/8"	Liquid	Sweat	16 Cubic in.	\$13
S1-SLFD164S	164S	1/2"	Liquid	Sweat	16 Cubic in.	\$13
S1-SLFD305S	305S	5/8"	Liquid	Sweat	30 Cubic in.	\$22

Sporlan Bi Flow Driers

Part No.	Model	Line Size			Capacity	Price
S1-404201	HPC-163-S-HH	3/8"	Liquid	Sweat	16 Cubic in.	\$45
S1-404241	HPC-164-S-HH	1/2"	Liquid	Sweat	16 Cubic in.	\$45
S1-404281	HPC-165-S-HH	5/8"	Liquid	Sweat	16 Cubic in.	\$45
S1-401372	HPC-305-S-HH	5/8"	Liquid	Sweat	30 Cubic in.	\$69



Baldor ODP Motors

ODP Enclosure with Shaft Grounding Ring

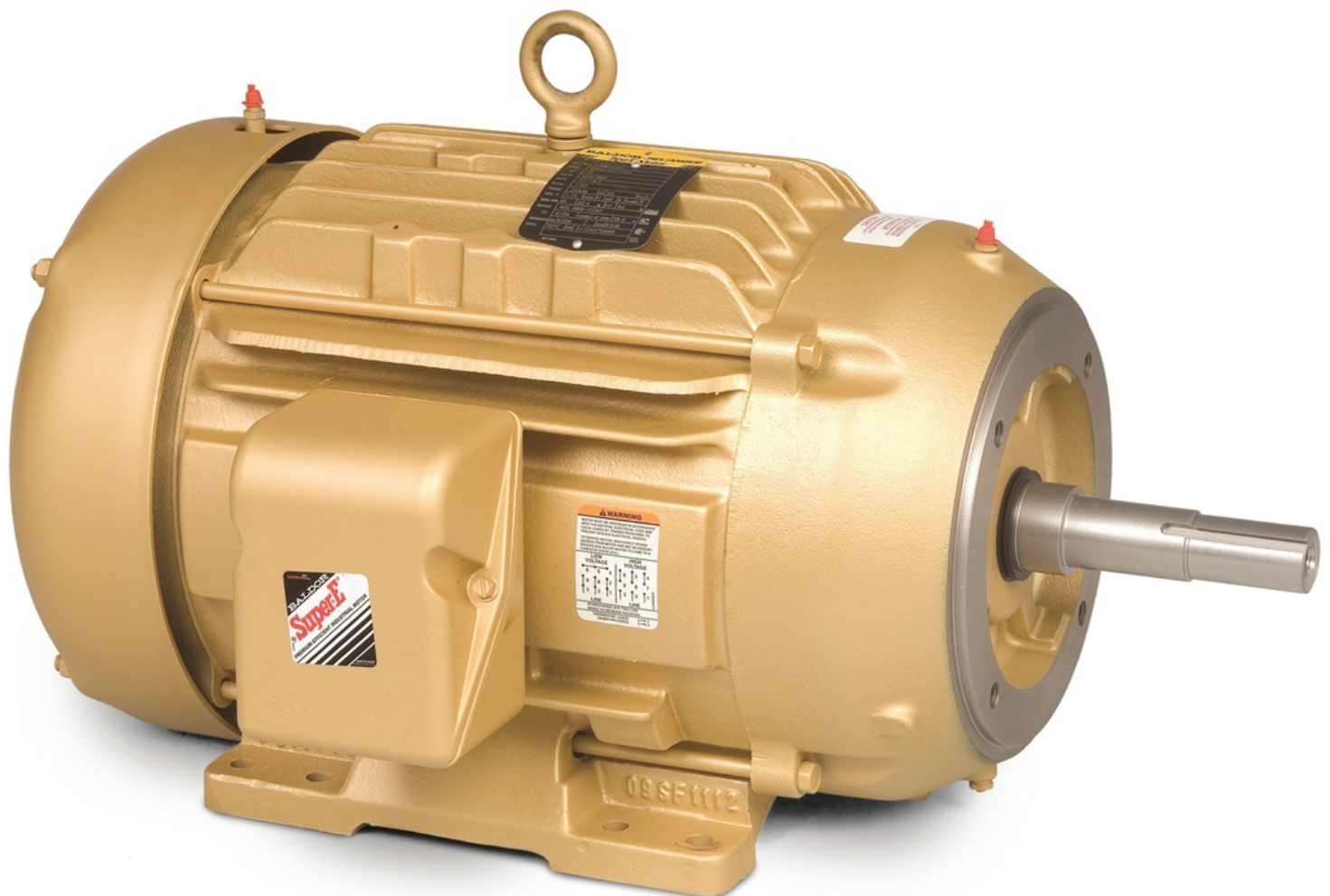
HP	Frame	Voltage	Speed	Part No.	Price
1 HP	143T	230/460V	1800 RPM	BAL-EM3116T-G	\$356
1.5 HP	145T	230/460V	1800 RPM	BAL-EM3154T-G	\$453
2 HP	145T	230/460V	1800 RPM	BAL-EM3157T-G	\$365
3 HP	182T	230/460V	1800 RPM	BAL-EM3211T-G	\$456
5 HP	184T	230/460V	1800 RPM	BAL-EM3218T-G	\$504
7.5 HP	213T	230/460V	1800 RPM	BAL-EM3311T-G	\$684
10 HP	215T	230/460V	1800 RPM	BAL-EM3313T-G	\$743
15 HP	254T	230/460V	1800 RPM	BAL-EM2513T-G	\$1,029
20 HP	256T	230/460V	1800 RPM	BAL-EM2515T-G	\$1,248
25 HP	284T	230/460V	1800 RPM	BAL-EM2531T-G	\$1,473
30 HP	286T	230/460V	1800 RPM	BAL-EM2535T-G	\$1,715
40 HP	324T	230/460V	1800 RPM	BAL-EM2539T-G	\$2,305
50 HP	326T	230/460V	1800 RPM	BAL-EM2543T-G	\$2,730
60 HP	364T	230/460V	1800 RPM	BAL-EM2547T-G	\$3,289
75 HP	365T	230/460V	1800 RPM	BAL-EM2551T-G	\$5,149

Baldor TEFC Motors 1800 RPM

TEFC Enclosure with Shaft Grounding Ring

HP	Frame	Voltage	Speed	Part No.	Price
1 HP	143T	230/460V	1800 RPM	BAL-EM3546T-G	\$401
1.5 HP	145T	230/460V	1800 RPM	BAL-EM3554T-G	\$448
2 HP	145T	230/460V	1800 RPM	BAL-EM3558T-G	\$474
3 HP	182T	230/460V	1800 RPM	BAL-EM3611T-G	\$574
5 HP	184T	230/460V	1800 RPM	BAL-EM3615T-G	\$627
7.5 HP	213T	230/460V	1800 RPM	BAL-EM3710T-G	\$849
10 HP	215T	230/460V	1800 RPM	BAL-EM3714T-G	\$967
15 HP	254T	230/460V	1800 RPM	BAL-EM2333T-G	\$1,438
20 HP	256T	230/460V	1800 RPM	BAL-EM2334T-G	\$1,676
25 HP	284T	230/460V	1800 RPM	BAL-EM4103T-G	\$2,065
30 HP	286T	230/460V	1800 RPM	BAL-EM4104T-G	\$2,523
40 HP	324T	230/460V	1800 RPM	BAL-EM4110T-G	\$3,116
50 HP	326T	230/460V	1800 RPM	BAL-EM4115T-G	\$3,730
60 HP	364T	230/460V	1800 RPM	BAL-EM4314T-G	\$4,777
75 HP	365T	230/460V	1800 RPM	BAL-EM4316T-G	\$6,352
100 HP	405T	230/460V	1800 RPM	BAL-EM4400T-G	\$6,509

BALDOR®



INVEST IN GOLD

Electric motors consume 63 percent of all electricity used in U.S. industry. Designed and built to meet or exceed NEMA Premium® efficiency standards, Baldor • Reliance® Super-E® motors run cooler, last longer and cost less every minute they operate.



Drop-In Replacement for Trane & Carrier OEM

Part No.	OEM Part #	Equipment Style	Description	Price
RET-MOT01826/1827 (S1-H667)	MOT01826/1827	Trane CGA/RAUC	Fan Motor; 208-230/460 3phase; 1 HP; 1140 RPM; 56Y Frame	\$269
RET-MOT01826/1827 (S1-H667)	HD52AK653/654	Carrier RTU	Fan Motor; 208-230/460 3phase; 1 HP; 1140 RPM; 56Y Frame	\$269
RET-MOT06367 (S1-H686)	MOT06367	Trane RTAA 70-125 Ton	Fan Motor; 208-230/460 3phase; 1 HP; 850 RPM; 56Y Frame	\$259
RET-MOT06800 (S1-H767)	MOT06800	Trane RTAA 130-400 Ton	Fan Motor; 208-230/460 3phase; 1.5 HP; 1140 RPM; 56Y Frame	\$255
RET-HD52AK652 (S1-H978)	HD52AK652	Carrier 48TJD/28TJM	Fan Motor; 208-230/460 3phase; 1140 RPM; 56Y Frame	\$386
AAO-V53830	KRACK	Krack	Motor; 1/2HP 575RPM Emerson #1260	\$399



Refrigeration Motors

Part No.	Description	Price
RET-15119	9W 115V CW Cast Iron Motor with Lyall Plug	\$26
RET-15211	4W 115V CW Cast Iron Motor	\$26
RET-15411	9W 115V CW Cast Iron Motor	\$26
RET-15811	16W 115V CW Cast Iron Motor	\$39
RET-08040	Krack Adaptor Kit Arctic Motor	\$12


US Motors - Inverter Duty Condenser Fan Motor with Grounding Ring

Part No.	Manuf No.	HP	Frame/Mounting	Voltage	Speed	Price
AAO-V3228X	1818VG	1.0 HP	56YZ / Belly Band	208-230/460V 3PH	1140 RPM	\$346
AAO-V5018X	1819VG	1.5 HP	56YZ / Belly Band	208-230/460V 3PH	1140 RPM	\$379
AAO-V5019X	1828VG	1.0 HP	56YZ / Belly Band	208-230/460V 3PH	850 RPM	\$396
AAO-G01817X	1831VG	1.5 HP	56HZ / Rigid Base	208-230/460V 3PH	850 RPM	\$460

BALDOR®

Baldor TEAO Cooling Tower Duty Motors

Part No.	Enclosure	HP	Frame	Voltage	Speed	Price
BAL-ECTM3665T	TEAO	5 HP	184T	230/460V	1800 RPM	\$639
BAL-ECTM3770T	TEAO	7.5 HP	213T	230/460V	1800 RPM	\$851
BAL-ECTM3774T	TEAO	10 HP	213T	230/460V	1800 RPM	\$1,499
BAL-ECTM4103T	TEAO	25 HP	284T	230/460V	1800 RPM	\$2,716
BAL-ECTM4104T	TEAO	30 HP	286T	230/460V	1800 RPM	\$3,223
BAL-ECTM4110T	TEAO	40 HP	324T	230/460V	1800 RPM	\$4,213
BAL-ECTM4115T	TEAO	50 HP	326T	230/460V	1800 RPM	\$5,037
BAL-ECTM4314T	TEAO	60 HP	364T	230/460V	1800 RPM	\$6,655



Armored Capillary Tubes

Part No.	Model	Price
JCI-SEC99AA-36C	Ultracap Armored Capillary	\$27
JCI-SEC99AB-36C	Ultracap Armored Capillary	\$27

Modular Controls

Part No.	Model	Price
JCI-C450SCN-3C	Stage Module with 2 SPDT Switches	\$111
JCI-C450SQN-1C	Stage Module with 2 Analog Outputs	\$111



Pressure Transducers

Part No.	Model	Price
JCI-P266SNR-1C	P266 Pressure Transducers for Low and Medium Pressure Refrigerants	\$97
JCI-P266SNR-2C	P266 Pressure Transducers for High Pressure Refrigerants (R410A)	\$97
JCI-P499RCP-101K	Electronic Pressure Transducer 1/4" Female with Depressor 0 – 100 Psi	\$128
JCI-P499RCP-105K	Electronic Pressure Transducer 1/4" Female with Depressor 0 – 500 Psi	\$128
JCI-P499RCP-102K	Electronic Pressure Transducer 1/4" Female with Depressor 0 – 200 Psi	\$142



Temperature Control

Part No.	Model	Price
JCI-A19ABA-40C	Cooling Only; Remote Bulb Temp Control; Diff 3-12 Adj; 6' Cap	\$55
JCI-A19ABC-24C	Remote Bulb Temp Control; -30/100F; Diff 3 - 12 Adj; 8' Cap	\$71
JCI-A19BBC-2C	Coiled Bulb Temp Control; -30/100F; Diff 3- 12 Adj; SPDT	\$96
JCI-A421ABC-02C	Electronic Temperature Control (120/240V)	\$75
JCI-A70HA-1C	Coil Freeze Protection with Alarm Circuit	\$189
JCI-A99BB-200C	Temperature Sensor	\$28



Water Regulating Valves

Part No.	Model	Price
JCI-V246GA1-001C	Water Valve 3/8 Npt - R410A	\$182
JCI-V246GB1-001C	Water Valve 1/2 Npt - R410A	\$198
JCI-V246GC1-001C	Water Valve 3/4 Npt - R410A	\$226
JCI-V246GD1-001C	Water Valve 1 Npt - R410A	\$366
JCI-V46AA-1C	Water Valve 3/8 Npt	\$136
JCI-V46AB-1C	Water Valve 1/2 Npt	\$147
JCI-V46AC-1C	Water Valve 3/4 Npt	\$178
JCI-V46AD-1	Water Valve 1" Npt	\$373





Dual Pressure Control		
Part No.	Model	Price
JCI-P70LB-1C	Dual Pressure	\$166
JCI-P70LB-6C	Dual Pressure	\$166
JCI-P70MA-1C	Dual; Manual Reset	\$168
JCI-P70SA-1C	Convertible Dual Pressure	\$160
JCI-P170LB-6C	Dual Pres; Male Flare	\$156
JCI-P170MA-1C	Dual Pres; Manual Reset; Male Flare	\$160

Fan Cycling Control		
Part No.	Model	Price
JCI-P70AA-118C	Fan Cycling	\$89
JCI-P70AA-400C	Fan Cycling (R410A)	\$89
JCI-P170AA-118C	Fan Control; Male Flare	\$83
JCI-P170AA-400C	Fan Cycling; Male Flare (R410A)	\$83

Fan Speed Control		
Part No.	Model	Price
JCI-P266ABA-100C	Single Phase Fan Speed Control 208/230 Vac	\$378
JCI-P266BHA-100C	Single Phase Fan Speed Control 460 Vac	\$391

Pressure Controls		
Part No.	Model	Price
JCI-P70DA-1C	Single; Manual Reset	\$99
JCI-P70AB-12C	Low Side Pressure	\$90
JCI-P70AB-2C	Low Side Pressure	\$90
JCI-P170AB-12C	Low Side Pressure; Male Flare	\$82
JCI-P470EB-1C	Electronic Pressure Control	\$89

Lube Oil Pressure Control		
Part No.	Model	Price
JCI-P28AA-1C	Lube Oil	\$220
JCI-P45NCA-12C	Copeland Lube Oil	\$197
JCI-P45NCA-82C	Carlyle Lube Oil	\$197
JCI-P145NCA-12C	Lube Oil; Male Flare	\$188
JCI-P545NCB-22C	Electronic Lube-Oil Control (Copeland)	\$204
JCI-P545NCB-82C	Electronic Lube-Oil Control (Carlyle)	\$224





REFRIGERATION EQUIPMENT

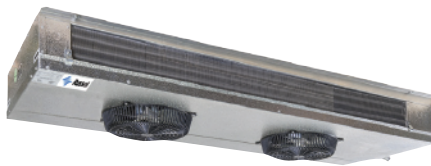
Now Available at Your Local Texas AirSystems Parts Store

Evaporator Coils • Condensing Units • Condensers • Packaged Systems
1/2 To 100 Hp Complete Refrigeration Solutions
Air Defrost • Electric Defrost • Hot Gas Defrost

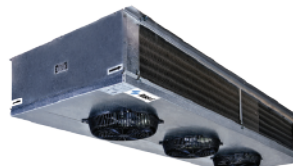
8 STYLES OF
Reach-in Unit Coolers



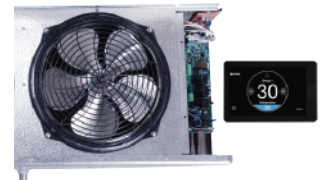
Flow-Temp
Low Velocity Unit Coolers



Ceiling-Temp
Low Height Unit Coolers



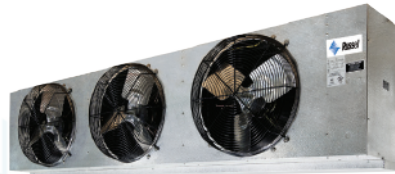
EcoNet® Enabled
Unit Coolers



Next-Gen All-Temp
Low Profile Unit Coolers



Inter-Temp
Medium Profile Unit Coolers



Ultra-Temp
High Capacity Warehouse Unit Coolers



Next-Gen MiniCon
Condensing Units 1/2 to 6 HP



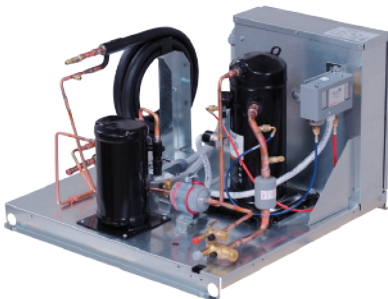
Next-Gen II
Condensing Units 3 to 22 HP



QV-Series
Condensing Units 15 to 100 HP



Next-Gen WC-Series
Water Cooled Condensing Units
1/2 to 6 HP



Apex Top Mount
Packaged Systems

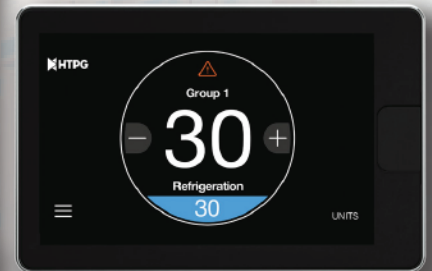


Quantum Air™
Remote Air Cooled Condensers
1 to 212 Nominal Tons





EcoNet® Enabled Unit Coolers



Efficient & Intelligent Control

EcoNet® Enabled Unit Coolers are electronically controlled evaporators designed for energy efficiency and easier installation. Developed in conjunction with Rheem Manufacturing specifically for commercial refrigeration applications, it builds on the success, reliability and efficiency of Rheem's EcoNet technology.

- Saves energy by reducing fan speed to 50% during off cycle
- Maximizes energy efficiency with less compressor runtime
- Eliminates icing issues and unnecessary defrosts
- Improves product quality by reducing temperature fluctuations
- Can be used with a condensing unit with single and multiple evaporators as a group
- Available factory-installed on Next-Gen All-Temp Low Profile Unit Coolers for quick shipment directly from finished goods warehouses with more models coming soon

Optional EcoNet Command Center

- Intuitive graphical touchscreen interface controls up to 32 devices (including the Command Center) through one display
- Provides continuous communication between system components
- Remote mount display allows for EcoNet Enabled Unit Coolers to be programmed, monitored, and troubleshoot outside of the space being cooled



Russell

*CREATING COOL
INNOVATIONS*

Franklin Building Automation Starters, Single Phase

Part No.	Enclosure	Amps	Voltage	HP	Price
FRA-BAS-1P	NEMA1	1A to 16A Adjustable	110V OR 240V	1/10HP - 1HP	\$149

Franklin Building Automation Starters, Three Phase

Part No.	Enclosure	HP @ 230V/1PH	HP @ 230V/3PH	HP @ 460V/3PH	Price
FRA-BAS1-9/P-40	NEMA1	1HP	2HP	5HP	\$503
FRA-BAS1-18/P-40	NEMA1	3HP	5HP	10HP	\$533

Franklin Building Automation Starters, Three Phase with MPC Disconnect

Part No.	Enclosure	Amps	HP @ 230V/1PH	HP @ 230V/3PH	HP @ 460V/3PH	Price
FRA-BAS1-9/P-G1.6-40	NEMA1	1.6A	1/10HP	N/A	3/4HP	\$697
FRA-BAS1-9/P-G2.5-40	NEMA1	2.5A	1/6HP	1/2HP	1HP	\$697
FRA-BAS1-9/P-G4-40	NEMA1	4A	1/3HP	3/4HP	2HP	\$697
FRA-BAS1-9/P-G6-40	NEMA1	6A	1/2HP	1.5HP	3HP	\$697
FRA-BAS1-9/P-G8-40	NEMA1	8A	1HP	2HP	5HP	\$697
FRA-BAS1-18/P-G10-40	NEMA1	10A	1.5HP	3HP	5HP	\$729
FRA-BAS1-18/P-G13-40	NEMA1	13A	2HP	3HP	7.5HP	\$729
FRA-BAS1-18/P-G17-40	NEMA1	17A	3HP	5HP	10HP	\$729

Honeywell Thermostats

Part No.	Description	Price
HON-TH6220U2000	2H/2C LyricPro Wi-Fi 5/2 Programmable	\$109
HON-TH6320U2008	3H/2C LyricPro Wi-Fi 5/2 Programmable	\$135
HON-TH8320R1003	3H/2C VisionPro 7-Day Programmable	\$199
HON-TH3110D1008	1H/1C Digital / Non-programmable	\$59



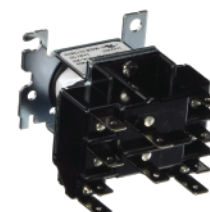
Transformers

Part No.	Description	Price
S1-T7752	75VA; 240/208/120V Primary - 24V Secondary	\$19
RET-50327	50VA; 480/240/120V Primary - 24V Secondary	\$43
S1-T2404F	40VA; 240/208/120V Primary - 24V Secondary	\$10



Relays

Part No.	Description	Price
S1-S90-290Q	SPST-NO; 24V Coil	\$8
S1-S90-293Q	SPDT; 24V Coil	\$8
S1-S90-340	DPDT; 24V Coil	\$9
S1-S90-341	DPDT; 110/120V Coil	\$9
S1-S90-342	DPDT; 208/240V Coil	\$9
S1-S90-370	SPDT; 24V Coil	\$8
S1-S90-380	SPST-NO/NC; 24V Coil	\$8



Universal Capacitors		
Part No.	Description	Price
S1-TURBO200	CAP,RUN,2.5-67.5 MFD,TURBO 200 20	\$69
S1-TURBO200MINI	CAP,RUN,2.5-12.5 MFD,TURBO 200 MINI 50	\$11

Run Capacitors				
Part No.	MFD	Volts	Shape	Price
S1-CAP44040F	4 MFD	440 VAC	Oval	\$2
S1-CAP44050F	5 MFD	440 VAC	Oval	\$2
S1-CAP44075F	7.5 MFD	440 VAC	Oval	\$2
S1-CAP44100F	10 MFD	440 VAC	Oval	\$3
S1-CAP44125F	12.5 MFD	440 VAC	Oval	\$3
S1-CAP44150F	15 MFD	440 VAC	Oval	\$4
S1-CAP44200F	20 MFD	440 VAC	Oval	\$5
S1-CAP44250F	25 MFD	440 VAC	Oval	\$6
S1-CAP44300F	30 MFD	440 VAC	Oval	\$6
S1-CAP44350F	35 MFD	440 VAC	Oval	\$6
S1-CAP44400F	40 MFD	440 VAC	Oval	\$7
S1-CAP44450F	45 MFD	440 VAC	Oval	\$7
S1-CAP44500F	50 MFD	440 VAC	Oval	\$8
S1-CAP44600R	60 MFD	440 VAC	Round	\$8
S1-CAP44800R	80 MFD	440 VAC	Round	\$10



Controls		
Part No.	Description	Price
S1-ICM450	Voltage Monitor; 190-630V 3PH	\$142
DIV-WS-1	Wet Switch Flood Detector	\$49
REC-97647	Overflow Switch 24V (S1-SS3)	\$10



Little Giant Condensate Pumps		
Part No.	Description	Price
FRA-VCL-14ULS	1/50 Hp; 115 V	\$109
FRA-VCL-24ULS	1/18 Hp; 115 V	\$140
FRA-VCL-45ULS	1/5 Hp; 115 V	\$249
FRA-VCMX-20ULS	1/30Hp; 115V	\$50



Mini-Split Condensate Pumps		
Part No.	Description	Price
ASP--MA-UNI	Mini Aqua Condensate Pump Kit, 100-250 V	\$169
ASP-MAXO-UNI	Maxi Orange Condensate Pump Kit 100-240 V	\$179
ASP-MW-UNI	Mini White Condensate Pump Kit 100-250 V	\$169



SOURCE1
HVAC Service Parts

Contactors

Part No.	Poles	Amps	Coil Volts	Price
S1-DP130024	1P	30A	24V	\$7
S1-DP230024	2P	30A	24V	\$8
S1-DP230120	2P	30A	120V	\$8
S1-DP230240	2P	30A	240V	\$8
S1-DP240024	2P	40A	24V	\$9
S1-DP240120	2P	40A	120V	\$9
S1-DP240240	2P	40A	240V	\$9



Mars Series 780 Contactors

Part No.	Poles	Amps	Coil Volts	Price
RET-61750	3P	30A	24V	\$24
RET-61751	3P	30A	120V	\$24
RET-61752	3P	30A	240V	\$24
RET-61445	3P	40A	24V	\$32
RET-61446	3P	40A	120V	\$32
RET-61447	3P	40A	240V	\$32
RET-61460	3P	50A	24V	\$65
RET-61461	3P	50A	120V	\$65
RET-61462	3P	50A	240V	\$65
RET-61470	3P	60A	24V	\$74
RET-61471	3P	60A	120V	\$74
RET-61472	3P	60A	240V	\$74
RET-61612	AUXILIARY	30A-60A	1NO-1NC	\$34
RET-61613	AUXILIARY	30A-60A	2NO	\$34
RET-61615	AUXILIARY	30A-60A	SPDT	\$25
RET-61616	AUXILIARY	30A-60A	DPDT	\$20



Mars Series 780 Contactors

Part No.	Poles	Amps	Coil Volts	Price
RET-61480	3P	75A	24V	\$129
RET-61481	3P	75A	120V	\$129
RET-61482	3P	75A	240V	\$129
RET-61623	AUXILIARY	75A-90A	SPDT	\$24





Coil Cleaners

Part No.	Description	Manufacturer	UOM	Price
DIV-TRIPLE-D	Universal Coil Cleaner	Diversitech	1 Gallon	\$18
DIV-PRO-GREEN	No-Rinse Evaporator Coil Cleaner	Diversitech	1 Gallon	\$16
DIV-PRO-GREEN-AER	No-Rinse Evaporator Coil Cleaner	Diversitech	19 oz Aerosol	\$10
DIV-PRO-BLUE	Condenser Coil Cleaner / Degreaser	Diversitech	1 Gallon	\$16
DIV-PRO-BLUE-AER	Condenser Coil Cleaner / Degreaser	Diversitech	19 oz Aerosol	\$9



Cleaners / Degreasers

Part No.	Description	Manufacturer	UOM	Price
DIV-362-16	Electrical Contact Cleaner	Specialty Chemical	10 oz Aerosol	\$22
DIV-357-20	Degreasing Solvent	Diversitech	18 oz Aerosol	\$13
DIV-741-002	WD-40		11 oz Aerosol	\$10
DIV-CRC-1KB	Knocker Loose Penetrating Solvent	CRC	13 oz Aerosol	\$14



Chemicals

Part No.	Description	Manufacturer	UOM	Price
DIV-8-WH16	Bee & Wasp Spray	Diversitech	16 oz Aerosol	\$8
DIV-315-20	Adhesive Spray	Diversitech	12 oz Aerosol	\$7
DIV-01724	Expanding Foam Sealant	Diversitech	20 oz Aerosol	\$16
DIV-770-15	Pipe Insulation Spray	Diversitech	15 oz Aerosol	\$14
DIV-ACID-ELIM	Acid Eliminator	Diversitech	2 oz	\$26
DIV-CRC-13	Thermplex Bearing Grease	CRC	14.1 oz	\$8
DIV-CR-1	Rust Breaker Spout	Diversitech	4 oz	\$3
DIV-CO-1	Zoom Spout Oiler	Diversitech	4 oz	\$2



Gas Leak Detectors

Part No.	Description	Manufacturer	UOM	Price
DIV-PRO-BUBBLE-32	Blue Leak Detector	Hydro-Balance	32 oz	\$7

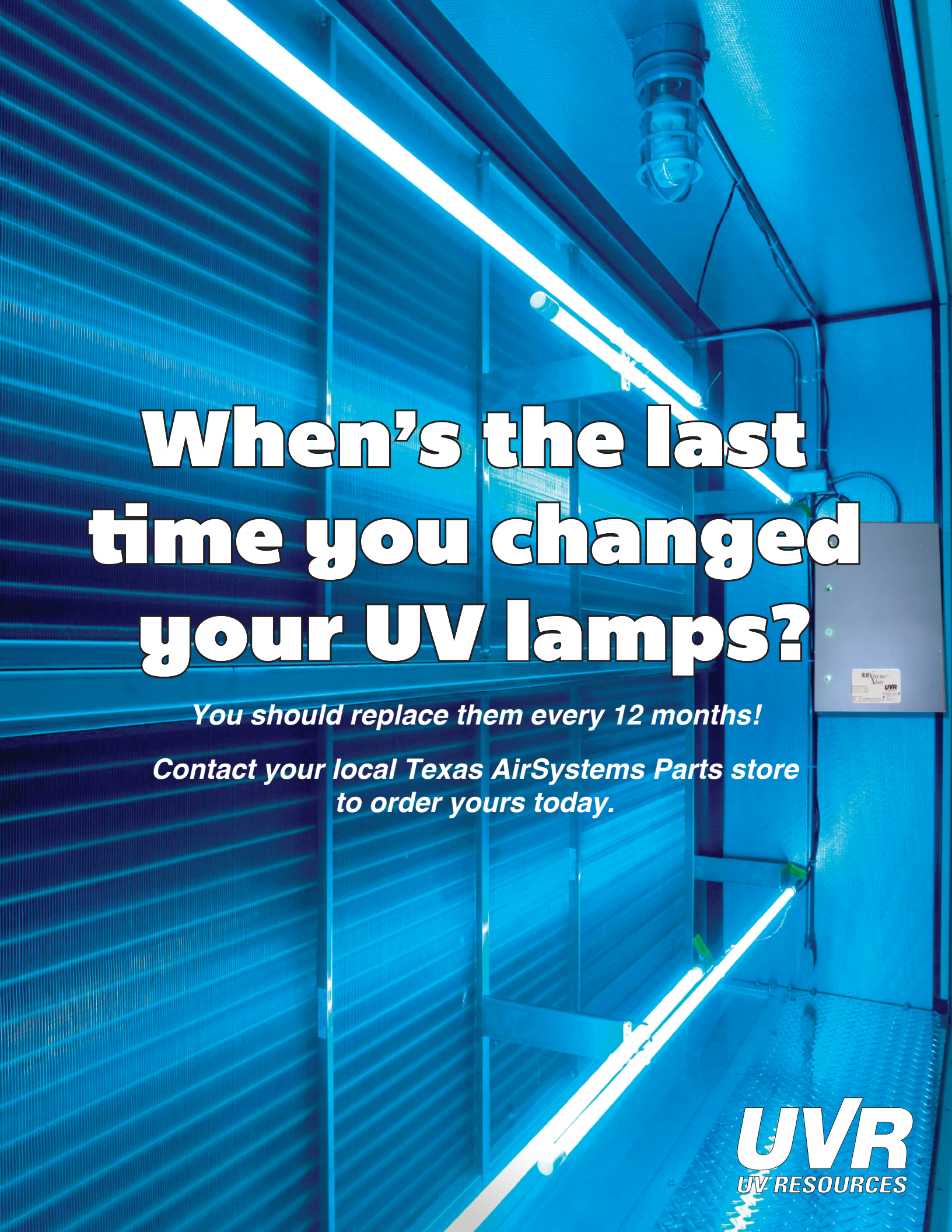


Pan Treatments

Part No.	Description	UOM	Price
DIV-PROTREAT-200	Pro-Treat Pan Tablets	200 ct	\$18

Wipes / Towels

Part No.	Description	Manufacturer	UOM	Price
DIV-5-42272	Industrial Hand Wipes		75 ct	\$17
S1-436687	Scrubs-In-Bucket	Nu-Calgon	72 ct	\$27
RET-RAG5	Recycled White Sheet Rags		5 lb bag	\$12

The background of the advertisement is a blue-tinted photograph of an industrial interior. It shows a series of parallel metal ducts or pipes. Several long, bright UV lamps are mounted along the length of these ducts, emitting a strong light. On the right side, there is a control panel or electrical box with some wiring and a small label that includes the UVR logo. The overall scene is technical and industrial.

When's the last time you changed your UV lamps?

You should replace them every 12 months!

*Contact your local Texas AirSystems Parts store
to order yours today.*

UVR
UV RESOURCES

UVR

UV RESOURCES

When should I change my lamps?

For infectious disease applications, change-out should be performed using an output measurement device, such as a radiometer, while following factory specifications and/or recommendations. For IAQ or mold control, large installs might benefit from a radiometer to preclude premature change-outs. Changing lamps when their output decreases by 20% is common, which usually occurs in about 12-15 months. For installs with no radiometer, re-lamp annually at the least and replace burn-outs as soon as possible.

If I see blue, does that mean that the lamp's working?

Not necessarily – The blue color comes from an inert gas within the lamp that doesn't produce UVC. The lamp can be lit (blue) yet not produce much, if any, UV-C energy. This would be a poor indicator.

How will I know that my new lamp is working?

- A visible reduction of mold will be seen in a very short period of time
- Coil pressure drop has been shown to drop over 10% in less than 30 days
- Drain pans, drain pan water and line-of-sight surfaces become significantly cleaner
- Most of the associated odors from irradiated contamination disappear
- Many IAQ complaints have been documented as reduced

How do I dispose of my used lamps?

Currently, most users would dispose of them as they would any glass trash, such as their fluorescent lamps! Large fluorescent lamp users follow EPA and state guidelines, and UV-C lamps would then fall into those same guidelines. If you have a fluorescent lamp disposal program in place, UV-C lamps would simply fall into that same program.

For more information on UV lamp maintenance, stop by your local Texas AirSystems Parts store or call a parts specialist at 1.844.300.8744

FLUKE®

Test Instruments

Part No.	Description	Price
FLU-233	True RMS with Remote Display	\$331
FLU-52-2	Dual Input Thermometer	\$389
FLU-971	Temperature / Humidity Meter	\$349
FLU-902FC	True RMS Clamp	\$299
FLU-365	True RMS Clamp Meter	\$249
FLU-64MAX	Infrared Thermometer	\$219
FLU-116	True RMS Multi-Meter	\$189



K-Type Accessories

Part No.	Description	Price
FLU-80PK10	Type-K; Pipe Clamp 1.25"-2.5"	\$255
FLU-80PK-8	Type-K; Pipe Clamp Thermocouple Probe	\$180
FLU-80PK11	K-Type Velcro Temperature	\$53
FLU-80PK1	Thermocouple; Beaded K-Type	\$42
FLU-80AK-A	Type K, Thermocouple Adapter	\$35



Test Leads and Accessories

Part No.	Description	Price
FLU-TL220	Fluke Suregrip Industrial Test Lead Set	\$89
FLU-TL175	Fluke Test Lead Set Twistguard	\$37
FLU-TL75	Fluke Test Lead Set	\$29
FLU-AC220	Suregrip Alligator Clip	\$53
FLU-AC175	Threaded Alligator Clip Set	\$35
FLU-TPAK	Meter Hanging kit	\$49





Inficon Test Instruments

Inficon Leak Detectors

Part No.	Description	Price
INF-705-202-G1	Tek-Mate Refrigerant Leak Detector	\$199
INF-712-202-G1	D-Tek Select Refrigerant Leak Detector	\$399
INF-711-202-G1	Whisper Ultrasonic Leak Detector	\$199
INF-724-202-G1	D-Tek Stratus	\$799

Inficon

Part No.	Description	Price
INF-714-202-G1	Vortex Recovery Machine	\$649
INF-713-202-G1	Wey-Tek Refrigerant Charging Scale	\$199
INF-710-202-G1	Pilot Vacuum Gauge	\$199
INF-715-202-G1	CO-Check Carbon Monoxide Meter	\$199



Fieldpiece Test Instruments

Meters

Part No.	Description	Price
FIE-SMAN460	Digital Manifold	\$599
FIE-SRS3	Job Link Refrigerant Scale with Remote	\$299
FIE-SC640	Loaded Clamp Meter with Swivel Head	\$299
FIE-SIG1	Meter; Ir Temp Gun 10:1	\$99

Accessories

Part No.	Description	Price
FIE-PRH2	Digital Psychrometer	\$75
FIE-TC24	Pipe Clamp 1-3/8"	\$64
FIE-ADK7	Test Leads	\$36
FIE-SPK1	Pocket; Temp Knife-Style	\$28
FIE-PLM2	Pocket; Ext. Flashlight, Mirror; Fieldpiece	\$23
FIE-PMG2	Pocket; Extension Magnet with Led; Fieldpiece	\$17
FIE-ATB1	Bead Tip; Fieldpiece	\$15



Vacuum Pumps

Part No.	Model	Price
RIT-93560	Superevac Pump - 6 Cfm	\$499
RIT-93600	Bullet 7 CFM Vac Pump; Yellow Jacket	\$399
RIT-93192	Vacuum Oil - Quarts 12/Cs (Rit-93092)	\$13
RIT-93194	Vacuum Oil - Gallons 6/Cs (Rit-93096)	\$42

Charging Manifolds

Part No.	Model	Price
RIT-42004	Manifold R410A/R22 w/ Hoses	\$142
RIT-49967	Manifold 4-V R410A/404A/22 w/Hoses	\$246
RIT-41709	Manifold R410A w/ Hoses	\$165

Manifold Repair Parts

Part No.	Model	Price
RIT-49010	Repl Crystal 2-1/2	\$6
RIT-49100	Repl Crystal 3-1/8	\$7
RIT-49105	Repl Gauge 3-1/8 Red R22-134A-404A	\$30
RIT-49106	Repl Gauge 3-1/8 Blue R22-134A-404A	\$30
RIT-49137	Repl Gauge 3-1/8 Red R22/404A/410A	\$30
RIT-49138	Repl Gauge 3-1/8 Blue R22/404A/410A	\$30
RIT-19020	Repl Gaskets 1/4 CH-20 10pk	\$7
RIT-19037	Sealright O-Rings, Pkg. 10	\$10
RIT-19011	3/8" Repl Gaskets Pkg.10 CH-11 Bulk	\$18

Hoses

Part No.	Model	Price
RIT-15060	1/4" Black HCA-60 Charging Hose	\$36
RIT-15660	3/8" Black BC-60 Charging Hose	\$50
RIT-25980	8" Ball Valve Hose Set RYB	\$90
RIT-21985	3pk HAV-60 RYB	\$74

Tools & Accessories

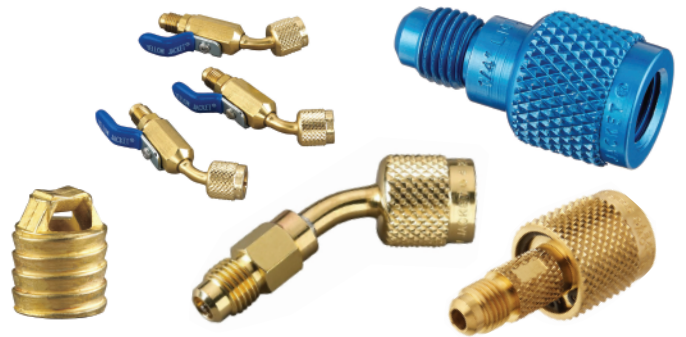
Part No.	Model	Price
RIT-60142	Big Mini Tubing Cutter 1/4" to 1-1/8"	\$54
RIT-60163	Deburring Tool	\$38
RIT-60616	Service Wrench Offset; Yellow Jacket	\$17
RIT-61158	Finfix Fin Comb 6 Pc Set	\$18
RIT-69086	Handheld Micron/Vacuum Gauge	\$285
RIT-77930	Max-Flow Deluxe Oil Pump; Yellow Jacket	\$156



YELLOW JACKET®



Connectors & Fittings		
Part No.	Model	Price
RIT-19102	Quick Coupler 3/8MFL X 1/4FFL	\$14
RIT-19109	Str 1/4 Sealright Coupler	\$19
RIT-19118	1/4 Qc X 1/4 Fpt Quick Coupler	\$15
RIT-19172	Adapter 1/4F to 3/8M Str Qc Schr Mf	\$21
RIT-19173	5/16 Qc X 1/4 MFL Schr	\$17
RIT-19209	90deg 1/4 Sealright Coupler	\$19
RIT-19302	Adjust-A-Valve Opener 10pk	\$12
RIT-41123	1/4 Liquid Charging Adapter	\$13
RIT-93825	Compact Ball Valve 1/4MFL To 5/16FFL	\$30
RIT-93842	1/4 Compact Ball Valve 3Pk	\$64
RIT-93843	45deg Ball Valve MFL X FFL	\$22



Appion



Appion Recovery Machine		
Part No.	Description	Price
APP-G5TWIN	Recovery Machine 115V R22/134A/410A/407C	\$799
APP-KTG515	G5 Piston Seal Kit (Seals Orngs Slide Rngs)	\$53
APP-KTG520	G5 Compressor Rebuild Kit (Includes Ktg515)	\$181



Appion Vacuum Pump		
Part No.	Description	Price
APP-TEZ8	Two-Stage Vacuum Pump 8CFM 227 (1/min)	\$899
APP-TZM1PK	Tezom Oil Cartridge	\$13
APP-TZMGLN	Micron-dry Oil Gallon; Synthetic Vacuum Pump Oil	\$31
APP-MGAKIT-V	Megaflow Vacuum Speed Kit	\$599
APP-MGAVCR	Megaflow Vacuum Rated Valve Core Rem Tool	\$56
APP-MGAVCT	Megaflow Valve Core Removal Tool	\$56
APP-MH380006AAY	3/8" Diameter Hose; 6 foot; 1/4" fl to 1/4" fl Yellow	\$54



Appion		
Part No.	Model	Price
APP-AV760	Full Range Digital Vacuum Gauge	\$399
APP-CTEE14	Megaseal Low-loss Charging T-Fitting 1/4"	\$30
APP-CTEE516	Megaseal Low-loss Charging T-Fitting 5/16"	\$30
APP-IONKIT-PT	Digital Press/Temp Gauge Set	\$499



Nut Drivers		
Part No.	Description	Price
RET-610-1/4M	Stubby 1/4" Magnetic Cushion Grip	\$12
RET-610-5/16M	Stubby 5/16" Magnetic Cushion Grip	\$13
RET-631	7Pc Set 3" Cushion Grip	\$62
RET-631M	7Pc Set 3" Magnetic, Hollow Shaft	\$69
RET-646-5/16M	Magnetic Cushion Grip 5/16" X 6"	\$15
RET-646M	Nutdriver Set 2Pc 6" Magnetic	\$26
RET-647M	7Pc Set 6" Magnetic, Hollow Shaft	\$92

Pliers / Crimping Tools		
Part No.	Description	Price
RET-D2000-28	Diag Cut Pliers 8"	\$38
RET-D228-7	Diag Cut Pliers 7"	\$31
RET-D502-10	Pump Pliers 10"	\$29
RET-D502-6	Pump Pliers 6"	\$23
RET-J2000-9NECR	Side Cutting Pliers 9"	\$67
RET-J203-6	Long Nose with Side Cutters	\$33
RET-J1005	Crimping Tool	\$43
RET-J502-10	Pump Pliers 10"	\$36

Wrenches		
Part No.	Model	Price
RET-D507-10	Wrench 10" Adj, Insulated	\$39
RET-D507-8	Wrench 8" Adj, Insulated	\$33
RET-D507-6	Wrench 6" Adj, Insulated	\$29
RET-68244	Ratchet Wrench Offset 3Pc Set	\$54

Hex Key		
Part No.	Description	Price
RET-70581	Klein Hex Key Set 8-Key	\$9
RET-70591	Hex Key Set	\$12
RET-LLK12	Hex Caddy Set Inch	\$14

KLEIN
TOOLS



HVAC Tools

Tools		
Part No.	Description	Price
RET-1010	Multi-Purpose Tool	\$26
RET-63020	Multi Cable Cutter	\$29



Knives		
Part No.	Description	Price
RET-44142	Small Pocket Knife	\$21
RET-44218	Cable Utility Knife	\$24
RET-44220	Black Drop-Point Blade Pocket Knife	\$29
RET-44222	Realtree Camo Pocket Knife	\$29
RET-48036	Combo Sharpener	\$17



Bags		
Part No.	Model	Price
RET-55421BP14	Tradesman Pro Backpack 39 pkt Black	\$119
RET-55421BP14CAMO	Tradesman Pro Backpack 39 pkt Camo	\$122
RET-55456BPL	Tradesman Pro Backpack 25 pkt Black	\$125
RET-55470	Stand Up Zipper Bags	\$17



Screwdrivers		
Part No.	Description	Price
RET-32527-12	11-In-1	\$23
RET-32559	Extended-Reach Multi-Bit	\$17
RET-600-4	4" Square Shank Flat	\$13
RET-601-6	6" Round Shank Flat	\$11
RET-602-6	5/16" X 6" Round Keystone	\$15
RET-603-4	#2 Phillips	\$12
RET-85484	Mini Screwdriver 4Pk	\$29



TurboTorch

Part No.	Description	Price
TUR-0384-0947	G150-J-CP; Oxygen / Acetylene kit with Cutting Torch; No Tanks	\$349
TUR-0384-0945	G150-J-P; Oxygen / Acetylene kit; No Tanks	\$289
TUR-0781-4240	G150-15-200R 021; Actylene Regulator	\$110
TUR-0781-4241	G150-15-540R 021; Oxygen Regulator	\$110
TUR-0386-1226	TK; Tank Key	\$5
TUR-0386-1370	NPK-TT; Nitrogen Purge Kit	\$284
TUR-0386-0857	DP250-800-580; Nitrogen Purge Kit	\$134
TUR-0386-0875	GP250-500-580; Nitrogen Regulator	\$103

Tools

Part No.	Description	Price
DIV-GG-1	Gallo Gun CO2 (M6)	\$42
DIV-GGC-12	CO2 Cartridge 12-pack; for Gallo Drain Gun (M6)	\$27
RET-DWL-1	Dual Worklight (Blue)	\$27
RET-DWLCAMO-1	Dual Worklight (Camo)	\$27
RET-CPSMT69	CPS Molecular Transformator	\$144
RET-CPSFT800FN	CPS Flaring Tool for R410A	\$109

AAON / Wattmaster Operator Interface

Part No.	Description	Price
AAO-ASM01895	OE39112 / V28140 Modular Service Tool	\$699
AAO-ASM01897	OE39210 / V20590 System Manager TSII; for VCB-X, VCM-X, E-BUS, VCM	\$999
AAO-ASM01901	OE39212 / V36570 Modular System Manager	\$699

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