

VT-A Series Parts List

Control Panel Components (Low-Side)

<u>Part Number</u>	<u>Req'd</u>	<u>Description</u>
12A2117G09	1	ELECTRONIC BIN THERMOSTAT
12A2117G0901	1	REPLACEMENT ELECTRONIC THERMOSTAT PROBE
12A7503E49	1	CAM TIMER ITC#MC-5 2SW 220V.,60HZ W/25A SWITCHES
12A7503E49A	1	TIMER GEAR RACK, 6 MINUTE (USE WITH 12A7503E49) VT-80
12A7503E49B	1	TIMER GEAR RACK, 8 MINUTE (USE WITH 12A7503E49) VT-40 & VT-60
19TVTA02	1	KIT TO REPLACE CAM TIMER ON A-SERIES VT - (PLC) Kit can be used on VT40, VT60 & VT80 A-Series
12A7516E23	2	A/B CONTACTOR, 9-AMP, 3-POLE, 208/240V W/1-NO AUX Cutter or Pump Contactor
12A7517E27	1	RELAY, AB, 10A, 2-NO/2-NC, 208/240 Harvest Hold Relay (HH)
12A7520E33		INDICATOR LIGHT, 250V RED LENSE "Harvest" Pilot Light
12A7520E34		INDICATOR LIGHT, 250V AMBER LENSE "Bin Full" Pilot Light
12A2117B03		THAWING GAS PRESSURE SWITCH

Control Panel Components (Condensing Unit)

<u>Part Number</u>	<u>Req'd</u>	<u>Description</u>
12A7516E29	1	A/B CONTACTOR, 43-AMP, 3-POLE, 208/240V W/1-NO AUX Compressor Motor Contactor for VT40
12A7516E30	1	A/B CONTACTOR, 72AMP, 3-POLE, 208/240V COIL Compressor Motor Contactor for VT60 & VT80
12A7518E30	1	A/B AUX. CONTACT, 3A, 1 NO/1 NC, (SIDE MOUNT) Auxillary Contact for Compressor Contactor, VT60 & VT80
12A7515E18	1	PUMP/CUTTER MOTOR CIRCUIT BREAKER, 2-POLE, 10 AMP Control Circuit (Low-Side)
12A7515E19	1	CONDENSER FAN CIRCUIT BREAKER, 2-POLE, 15 AMP Control Circuit (Condensing Unit)
12A2117A05	1	SETRONIC OIL PRESSURE SAFETY CONTROL
12A2117B07	1	LOW PRESSURE CONTROL W/90SEC DELAY, 20"-100# (Replaces 12A2117B06 & 12A2117B0601)
12A2117H01	1	HIGH PRESSURE CONTROL, 50-450#, 1/4"SAE, 36" CAP TUBE
12A2117F08	1	CONDENSER FAN CONTROL SWITCH
12A2117G09	1	ELECTRONIC BIN THERMOSTAT (Condenser Fan Cold Weather Thermostat-VT80)

VT-A Series Parts List

Chopper Assembly

<u>Part Number</u>	<u>Req'd</u>	<u>Description</u>
19T2161C01	1	CHOPPER ASSEMBLY FOR VT-60 & VT-80 (A-SERIES)
19T2161C02	1	CHOPPER ASSEMBLY FOR VT-40 (A-SERIES)
12A2600G19	1	BEARING PLATE COVER GASKET (VT-A-SERIES) <i>(Right side of Chopper)</i>
12A2600G20	2	BEARING PLATE GASKET (VT-A-SERIES) 3-5/8" SQ, 7/8" HOLE <i>(Right & Left side of Chopper)</i>
12A2020M17	2	CHOPPER PILLOW BLOCK BEARING VT
12A2020M17B	2	BEARING, INSERT, WOOD, USED WITH PILLOW BLOCK VT <i>(Replaces 12A2020M17B, UHMW Bearing)</i>
12A4099S05	1	SHEAVE, SINGLE GROOVE CAST IRON, 1" BORE <i>(Driven Pulley on Chopper Shaft)</i>
12A4099S06	1	SHEAVE, SINGLE GROOVE CAST IRON, 5/8" BORE <i>(Drive Pulley on Chopper Motor)</i>
12A2900M0602	1	CHOPPER MOTOR, 3/4HP, 115/230V-1P-60HZ, 1725 RPM
12A2030B12	1	CHOPPER DRIVE BELT #4L-350 (VT-A SERIES)

Circulating Water

<u>Part Number</u>	<u>Req'd</u>	<u>Description</u>
12A4200H0401	1	FLOAT VALVE W/BALL & STEM, 1/2" ROBERTS
12A2188D01	1	WATER DISTRIBUTION MANIFOLD FOR VT-A SERIES
12A4020H03	1	PUMP, HARTELL #GPP-9M-4, 208/230V.,50/60HZ <i>Replaces Hartell Pump #12A4020H01 & Beckett #12A4020B01</i>
19TVTB01	1	BECKETT TO HARTELL PUMP RETROFIT KIT (INCLUDES PUMP)
12A4181T01	12	TUBING, TYGON B-44-3, 7/8" OD x 5/8" ID <i>(Header to Distributor, 3 pcs, 4ft Lg) (Priced per Ft.)</i>
12A4181T04	3	TUBING, TYGON B-44-3, 1-1/4" OD x 1" ID <i>(Water Pump to Header) (Priced per Ft.)</i>

Liquid Line

<u>Part Number</u>	<u>Req'd</u>	<u>Description</u>
12A4200C0305		EXPANSION VALVE, SPORLAN R22 <i>2 Req'd - VT40, 3 Req'd - VT-60 & VT80</i>
12A2625S02	1	LIQUID INDICATOR, 7/8" ODC <i>VT-60 & VT80</i>
12A2625S03	1	LIQUID INDICATOR, 5/8" SAE <i>VT-40</i>
12A2140C01	1	FILTER DRIER CORE #RC-4864 FOR R-22 <i>VT-60 & VT80</i>
12A2195D28	1	DRIER, FILTER, SPORLAN #C415, <i>VT-40</i>
12A2000A12	1	ACCUMULATOR, SUCTION REFRIG. RESEARCH

VT-A Series Parts List

Thawing Gas Line

<u>Part Number</u>	<u>Req'd</u>	<u>Description</u>
12A4200A0406	1	SOLENOID VALVE, 1/2" ODC SPORLAN, 208/230V COIL
12A4199V53	1	REPAIR KIT FOR SPORLAN ME10S2 OR E10S2
12A2105C16	1	COIL, #MKC-2 FOR SPORLAN 208/240V-50/60HZ

Condensing Unit

<u>Part Number</u>	<u>Req'd</u>	<u>Description</u>
12A2110A117	1	COMPRESSOR, 3DB3A-0750-TFC 208/230-3-60, 7-1/2HP VT-40
12A2110A110	1	COMPRESSOR, 3DS3A-1000-TFC 208/230-3-60, 10HP VT-60
12A2110A118	1	COMPRESSOR, 4DA3-1010-TSK 208/230/400/460-3-50/60, 10HP VT-80
12A2900M0513	1	MOTOR, 1/2HP FOR VT-60 CONDENSING UNIT
12A7509E12	1	CRANKCASE HEATER #518-0028-01 100 WATT INSERTION Replaces Bolt-on Heater
12A2117A05	1	SENTRONIC OIL PRESSURE SAFETY CONTROL
12A2117A06	1	SENSOR #998-0162-00 FOR SENTRONIC CONTROL
12A2110P0917	1	ELECTRONIC MODULE FOR COPELAND
12A2110P0918	1	ELECTRONIC MODULE FOR COPELAND
12A4200N0903	1	REGULATOR, 1 1/8" PORTS 1 1/8" CONNECTIONS Hot Gas Loop Valve (VT-80 or VT-40 & VT-60 Split Systems)
12A4200A0406	1	SOLENOID VALVE, 1/2" ODC SPORLAN, 208/230V COIL Hot Gas Loop Solenoid Valve