

6DT3F11ME-TSK

HCFC, R-22, 60Hz, 3- Phase, 208/230 V

Low Temperature

Production Status: This compressor and/or application of this compressor is not available to U.S. OEM customers. A field replacement is currently available through a U.S. Emerson Climate Technologies

Accessories

| <u>Category</u> | <u>PartNumber</u> | <u>Description</u> |
|-------------------|-------------------|---|
| Capacity Control | 006-0200-00 | Spring. Internal, between the valve plate, & unloader piston. (Unloader Spring) |
| | 998-0130-00 | Unloader Piston Kit. (Piston is internal and fits into the cylinder head) |
| | 998-0212-01 | Unloader valve & gasket Kit, Kit includes unloader valve, coil & valve gasket, 020-0783-00, Kit may also contain Alco or Sporlan Valve. 24V |
| | 998-0212-02 | Unloader valve & gasket Kit, Kit includes unloader valve, coil & valve gasket, 020-0783-00, Kit may also contain Alco or Sporlan Valve. 120V |
| | 998-0212-03 | Unloader valve & gasket Kit, Kit includes unloader valve, coil & valve gasket, 020-0783-00, Kit may also contain Alco or Sporlan Valve. 240V |
| | 998-0212-04 | Unloader valve & gasket Kit, Kit includes unloader valve, coil & valve gasket, 020-0783-00, Kit may also contain Alco or Sporlan Valve. 440V |
| Crankcase Heaters | 030-0186-01 | Heater Sleeve, well style, Order well separately |
| | 918-0002-00 | Crankcase Heater Kit, 600V, 100W. Immersion 4 & 6 Flat Bottom. |
| | 918-0002-01 | Crankcase Heater Kit, 480V, 100W. Immersion 4 & 6 Flat Bottom. |
| | 918-0002-02 | Crankcase Heater Kit, 240V, 100W. Immersion 4 & 6 Flat Bottom. |
| | 918-0002-03 | Crankcase Heater Kit, 120V, 100W. Immersion 4 & 6 Flat Bottom. |
| | 918-0028-00 | Crankcase Heater Kit, 120V, 100W insertion. For usage on specific Copeland Copelametic, & Discus Compressors. Use with Heater Well 030-0186-01 and 030-0187-00. |
| | 918-0028-01 | Crankcase Heater Kit, 240V, 100W insertion. For usage on specific Copeland Copelametic, & Discus Compressors. Use with Heater Well 030-0186-01 and 030-0187-00. |
| | 918-0518-00 | Crankcase Heater Kit, 120V, 200W, Insertion 4 & 6 Deep Sump. |
| | 918-0518-01 | Crankcase Heater Kit, 240V, 200W, Insertion 4 & 6 Deep Sump. |
| | 918-0518-02 | Crankcase Heater Kit, 480V, 200W, Insertion 4 & 6 Deep Sump. |
| Demand Cooling | 998-1000-16 | Demand Cooling Kit, 120V / 60Hz |
| | 998-1000-26 | Demand Cooling Kit, 240V / 60Hz |
| | 998-1001-16 | Demand Cooling Kit, 120V / 50Hz |

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| <u>Category</u> | <u>PartNumber</u> | <u>Description</u> |
|------------------------|--------------------------|---|
| | 998-1001-26 | Demand Cooling Kit, 240V / 50Hz |
| Demand Cooling | 085-0109-00 | Temperature Probe-Standard 41" - Demand Cooling |
| | 085-0109-01 | Temperature Probe-10' cable - Demand Cooling |
| | 085-0110-00 | Control Module 120V 50/60 Hz - Demand Cooling |
| | 085-0110-01 | Control Module 240V 50/60 Hz - Demand Cooling |
| | 510-0352-06 | Demand Cooling Valve & Coil, 120V, 60 Hz, Alco |
| | 510-0352-07 | Demand Cooling Valve & Coil, 240V, 60 Hz, Alco |
| | 510-0352-09 | Demand Cooling Valve & Coil, 240V, 50 Hz, Alco |
| | 510-0352-11 | Demand Cooling Valve & Coil, 120V, 50 Hz, Alco |
| | 510-0356-00 | Demand Cooling Valve 60 Hz, Alco |
| | 510-0356-01 | Demand Cooling Valve 50 Hz, Alco |
| Digital Components | 902-0323-00 | 4D/6D Discus Digital Cylinder Head |
| | 910-0111-00 | DISCUS DIGITAL SOLENOID VALVE |
| | 923-0084-00 | DISCUS DIGITAL 24V COIL |
| | 923-0084-01 | DISCUS DIGITAL 120V COIL |
| | 923-0084-02 | DISCUS DIGITAL 240V COIL |
| | 943-0088-00 | IDCM MODULE KIT, FOR NON-ISD DD APPLICATIONS ONLY |
| | 980-6000-10 | 4D/6D DD MT UPGRADE KIT W/ISD FOR 4D/6D MT ISD MODELS ONLY TO CONVERT A REG 4D/6D INTO DD |
| | 980-6000-11 | 4D/6D DD LT UPGRADE KIT W/ISD FOR 4D/6D LT ISD MODELS ONLY TO CONVERT A REG 4D/6D INTO DD |
| | 985-0109-07 | DISCUS DIGITAL TEMP SENSOR PROBE |
| | 998-2661-65 | 4D/6D DISCUS DIGITAL VALVE PLATE KIT LOW TEMP |
| | 998-2661-66 | 4D/6D DISCUS DIGITAL VALVE PLATE KIT MED TEMP |
| | 998-6670-00 | DISCUS DIGITAL GASKET SET; FOR 4D/6D DD MODELS 4DB, 4DC, 4DH, 4DK, 4DL, 4DP, 6DB, 6DC, 6DD, 6DH, 6DK, 6DL, 6DP, 6DW, & 6DY. |
| | 998-6670-01 | DISCUS DIGITAL GASKET SET; FOR 4D/6D DD MODELS 4DJ, 4DR, 4DT, 4DS, 6DE, 6DF, 6DJ, 6DR, 6DS, & 6DT. |
| | 998-6670-03 | DISCUS DIGITAL GASKET SET FOR 6D DD MODELS 6DG & 6DM. |
| | 023-0039-00 | Coil, 24V, Alco (For Unloader Valve) |
| | 023-0039-01 | Coil, 120V, Alco - Demand cooling valve (Unloader Valve) |
| | 023-0039-02 | Coil, 240V, Alco - Demand cooling valve (Unloader Valve) |

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| Category | PartNumber | Description |
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| | 023-0039-03 | Coil, 440V, Alco (Unloader Valve) |
| | 023-0042-01 | Solenoid Coil, 120V, 50/60 Hz, Parker - Demand cooling valve |
| | 023-0042-02 | Solenoid Coil, 240V, 50/60 Hz, Parker - Demand cooling valve |
| Electrical Components | 085-0160-00 | 3 Phase Voltage Monitor. For use with all Copeland 3 Phase Compressors. Consult model family nomenclature for electrical definition in the model number. |
| Miscellaneous | 024-0200-00 | Fan Guard, Top, for Head Cooling Fan |
| | 083-0118-00 | Fan Blade, for Head Cooling Fan |
| | 585-1066-02 | Sentronic Oil Pressure Control Kit, includes Sentronic oil pressure control, screws to mount control, oil pressure sensor, and sensor gaskets. Control mounting brackets are supplied on service replacement compressors. |
| | 998-0550-00 | Fan Motor Blade & Guard Assembly 230V, Does not include mounting bracket. Must be ordered separately |
| | 998-0550-01 | Fan Motor Blade & Guard Assembly 460V, Does not include mounting bracket. Must be ordered separately |
| | 998-0550-02 | Fan Motor Blade & Guard Assembly 115V, Does not include mounting bracket. Must be ordered separately |
| | 998-0550-03 | Fan Motor, 230V, Includes fan motor mounted to bottom guard |
| | 998-0550-04 | Fan Motor, 460V, Includes fan motor mounted to bottom guard |
| | 998-0550-05 | Fan Motor, 115V, Includes fan motor mounted to bottom guard |
| | 998-0574-04 | Fan Mounting Kit, Vertical fan mount on top of compressor head - Used On 6D*1 & 6R (except 6DL/T & 6RL/T) |
| | 998-0574-05 | Fan Mounting Kit, Vertical fan mount on top of compressor head (Used On 6DL1, 6DT1, 6RL1 & 6RT1 Only) |
| | 998-0574-13 | Fan Mounting Kit, Vertical fan mount on top of compressor head (Used On 6D*3). |
| | 998-AB52-01 | Akylbenzene Oil. Approved for use with specific Copeland Semi Hermetic After Market Compressors. Consult model family nomenclatures for oil identifier in the model number. |
| | 998-E022-01 | Polyol Ester Oil. Approved for use with specific Copeland Hermetic & Semi Hermetic models. Consult specific model family nomenclatures for oil identifier in the model number. |
| Mounting | 998-0700-10 | Control Mounting Bracket Kit |
| Oil Management | 998-0161-01 | Sentronic Oil Control, Control only, supplied with 44" cable as standard |
| | 998-0162-00 | Kit includes sensor, gaskets, and cable. |
| | 998-0283-02 | Standard Sentronic cable is 44" long. The extension cable is 12 ft long and must be wired into the control. Kit 998-0283-02 includes instructions. |

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|-----------------|-------------------|--|
| | 998-1123-00 | Oil Cooler 6DL1, 6DT1, 6DC1, 6DD1, 6DE1, 6DF1, 6RL1 & 6RT1. |
| | 998-1126-00 | Oil Cooler 6DL3, 6DT3, 6DC3, 6DD3, 6DE3, 6DF3 |
| Reed Unloaders | 998-0119-22 | Floating Reed Unloader Kit, converts 4DA1 to 4DE1, & 4DH1 to 4DK1, & 4DJ1 to 4DR1, & 6DH1 to 6DK1 or 6DP1, & 6DL1 to 6DC1 or 6DD1, & 6DT1 to 6DE1 or 6DF1, & 6DJ1 to 6DR1 or 6DS1, 24v |
| | 998-0119-23 | Floating Reed Unloader Kit, converts 4DA1 to 4DE1, & 4DH1 to 4DK1, & 4DJ1 to 4DR1, & 6DH1 to 6DK1 or 6DP1, & 6DL1 to 6DC1 or 6DD1, & 6DT1 to 6DE1 or 6DF1, & 6DJ1 to 6DR1 or 6DS1, 120v |
| | 998-0119-24 | Floating Reed Unloader Kit, converts 4DA1 to 4DE1, & 4DH1 to 4DK1, & 4DJ1 to 4DR1, & 6DH1 to 6DK1 or 6DP1, & 6DL1 to 6DC1 or 6DD1, & 6DT1 to 6DE1 or 6DF1, & 6DJ1 to 6DR1 or 6DS1, 240v |
| | 998-0119-25 | Floating Reed Unloader Kit, converts 4DA1 to 4DE1, & 4DH1 to 4DK1, & 4DJ1 to 4DR1, & 6DH1 to 6DK1 or 6DP1, & 6DL1 to 6DC1 or 6DD1, & 6DT1 to 6DE1 or 6DF1, & 6DJ1 to 6DR1 or 6DS1, 440V |
| | 998-0119-27 | Floating Reed Unloader Kit, with 24V coil converts 4DL1 to 4DP1, & 4DT1 to 4DS1 |
| | 998-0119-28 | Floating Reed Unloader Kit, with 120V coil converts 4DL1 to 4DP1, & 4DT1 to 4DS1 |
| | 998-0119-29 | Floating Reed Unloader Kit, with 240V coil converts 4DL1 to 4DP1, & 4DT1 to 4DS1 |
| | 998-0119-30 | Floating Reed Unloader Kit, with 440V coil converts 4DL1 to 4DP1, & 4DT1 to 4DS1 |
| | 998-0119-31 | Floating Reed Unloader Kit, with 24V coil converts 4DA3 to 4DE3, & 4DH3 to 4DK3, & 4DJ3 to 4DR3, & 6DB3 to 6DW3 or 6DY3, & 6DG3 to 6DM3 or 6DN3, & 6DH3 to 6DK3 or 6DP3, & 6DJ3 to 6DR3 or 6DS3 |
| | 998-0119-32 | Floating Reed Unloader Kit, with 120V coil converts 4DA3 to 4DE3, & 4DH3 to 4DK3, & 4DJ3 to 4DR3, & 6DB3 to 6DW3 or 6DY3, & 6DG3 to 6DM3 or 6DN3, & 6DH3 to 6DK3 or 6DP3, & 6DJ3 to 6DR3 or 6DS3 |
| | 998-0119-33 | Floating Reed Unloader Kit, with 240v coil converts 4DA3 to 4DE3, & 4DH3 to 4DK3, & 4DJ3 to 4DR3, & 6DB3 to 6DW3 or 6DY3, & 6DG3 to 6DM3 or 6DN3, & 6DH3 to 6DK3 or 6DP3, & 6DJ3 to 6DR3 or 6DS3 |
| | 998-0119-34 | Floating Reed Unloader Kit, with 440V coil converts 4DA3 to 4DE3, & 4DH3 to 4DK3, & 4DJ3 to 4DR3, & 6DB3 to 6DW3 or 6DY3, & 6DG3 to 6DM3 or 6DN3, & 6DH3 to 6DK3 or 6DP3, & 6DJ3 to 6DR3 or 6DS3 |
| | 998-0119-35 | Floating Reed Unloader Kit, with 24V coil converts 4DL3 to 4DP3, & 4DT3 to 4DS3, & 6DL3 to 6DC3 or 6DD3, & 6DT3 to 6DE3 or 6DF3 |
| | 998-0119-36 | Floating Reed Unloader Kit, with 120V coil converts 4DL3 to 4DP3, & 4DT3 to 4DS3, & 6DL3 to 6DC3 or 6DD3, & 6DT3 to 6DE3 or 6DF3 |
| | 998-0119-37 | Floating Reed Unloader Kit, with 240V coil converts 4DL3 to 4DP3, & 4DT3 to 4DS3, & 6DL3 to 6DC3 or 6DD3, & 6DT3 to 6DE3 or 6DF3 |
| | 998-0119-38 | Floating Reed Unloader Kit, with 440V coil converts 4DL3 to 4DP3, & 4DT3 to 4DS3, & 6DL3 to 6DC3 or 6DD3, & 6DT3 to 6DE3 or 6DF3 |

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|------------------------|--------------------------|--|
| | 998-2119-22 | Delta Reed Unloader Kit, converts 4DA1 to 4DE1, & 4DH1 to 4DK1, & 4DJ1 to 4DR1, & 6DH1 to 6DK1 or 6DP1, & 6DL1 to 6DC1 or 6DD1, & 6DT1 to 6DE1 or 6DF1, & 6DJ1 to 6DR1 or 6DS1, 24v |
| | 998-2119-23 | Delta Reed Unloader Kit, converts 4DA1 to 4DE1, & 4DH1 to 4DK1, & 4DJ1 to 4DR1, & 6DH1 to 6DK1 or 6DP1, & 6DL1 to 6DC1 or 6DD1, & 6DT1 to 6DE1 or 6DF1, & 6DJ1 to 6DR1 or 6DS1, 120v |
| | 998-2119-24 | Delta Reed Unloader Kit, converts 4DA1 to 4DE1, & 4DH1 to 4DK1, & 4DJ1 to 4DR1, & 6DH1 to 6DK1 or 6DP1, & 6DL1 to 6DC1 or 6DD1, & 6DT1 to 6DE1 or 6DF1, & 6DJ1 to 6DR1 or 6DS1, 240v |
| | 998-2119-25 | Delta Reed Unloader Kit, converts 4DA1 to 4DE1, & 4DH1 to 4DK1, & 4DJ1 to 4DR1, & 6DH1 to 6DK1 or 6DP1, & 6DL1 to 6DC1 or 6DD1, & 6DT1 to 6DE1 or 6DF1, & 6DJ1 to 6DR1 or 6DS1, 440V |
| | 998-2119-27 | Delta Reed Unloader Kit with 24V coil converts 4DL1 to 4DP1, & 4DT1 to 4DS1 |
| | 998-2119-28 | Delta Reed Unloader Kit with 120V coil converts 4DL1 to 4DP1, & 4DT1 to 4DS1 |
| | 998-2119-29 | Delta Reed Unloader Kit with 240V coil converts 4DL1 to 4DP1, & 4DT1 to 4DS1 |
| | 998-2119-30 | Delta Reed Unloader Kit with 440V coil converts 4DL1 to 4DP1, & 4DT1 to 4DS1 |
| | 998-2119-31 | Delta Reed Unloader Kit with 24V coil converts 4DA3 to 4DE3, & 4DH3 to 4DK3, & 4DJ3 to 4DR3, & 6DB3 to 6DW3 or 6DY3, & 6DG3 to 6DM3 or 6DN3, & 6DH3 to 6DK3 or 6DP3, & 6DJ3 to 6DR3 or 6DS3 |
| | 998-2119-32 | Delta Reed Unloader Kit with 120V coil converts 4DA3 to 4DE3, & 4DH3 to 4DK3, & 4DJ3 to 4DR3, & 6DB3 to 6DW3 or 6DY3, & 6DG3 to 6DM3 or 6DN3, & 6DH3 to 6DK3 or 6DP3, & 6DJ3 to 6DR3 or 6DS3 |
| | 998-2119-33 | Delta Reed Unloader Kit with 240V coil converts 4DA3 to 4DE3, & 4DH3 to 4DK3, & 4DJ3 to 4DR3, & 6DB3 to 6DW3 or 6DY3, & 6DG3 to 6DM3 or 6DN3, & 6DH3 to 6DK3 or 6DP3, & 6DJ3 to 6DR3 or 6DS3 |
| | 998-2119-34 | Delta Reed Unloader Kit with 440V coil converts 4DA3 to 4DE3, & 4DH3 to 4DK3, & 4DJ3 to 4DR3, & 6DB3 to 6DW3 or 6DY3, & 6DG3 to 6DM3 or 6DN3, & 6DH3 to 6DK3 or 6DP3, & 6DJ3 to 6DR3 or 6DS3 |
| | 998-2119-35 | Delta Reed Unloader Kit with 24V coil converts 4DL3 to 4DP3, & 4DT3 to 4DS3, & 6DL3 to 6DC3 or 6DD3, & 6DT3 to 6DE3 or 6DF3 |
| | 998-2119-36 | Delta Reed Unloader Kit with 120V coil converts 4DL3 to 4DP3, & 4DT3 to 4DS3, & 6DL3 to 6DC3 or 6DD3, & 6DT3 to 6DE3 or 6DF3 |
| | 998-2119-37 | Delta Reed Unloader Kit with 240V coil converts 4DL3 to 4DP3, & 4DT3 to 4DS3, & 6DL3 to 6DC3 or 6DD3, & 6DT3 to 6DE3 or 6DF3 |
| | 998-2119-38 | Delta Reed Unloader Kit with 440V coil converts 4DL3 to 4DP3, & 4DT3 to 4DS3, & 6DL3 to 6DC3 or 6DD3, & 6DT3 to 6DE3 or 6DF3 |