

MARS Universal Heat Pump and Air Conditioning TXV Kit



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With a product range of 1 ½ to 5 tons in both R-22/R-407C and R-410A, the MARS Universal AC/HP TXV Kit ensures that supply houses and contractors will always have the TXV they need on hand. This kit includes Danfoss' market leading TR6 expansion valve and all necessary accessories to ensure a fast, easy installation. The most common uses of this valve are as a replacement for a failed valve, as an efficiency upgrade on a system using a piston metering device, or to ensure proper system function when replacing a condensing unit but continuing to use an existing evaporator coil.

Features & Benefits:

- Seven valves cover all residential AC applications
- Easy to select, just identify system capacity and refrigerant
- Balance port TXV to ensure proper function in higher capacity systems
- Built-in check valve enables use with heat pumps
- Robust stainless steel capillary tube and sensing bulb maximizes valve lifespan
- Includes all necessary fittings to ensure easy fit with systems made by any manufacturer



| REFRIGERANT | SYSTEM CAPACITY (TONS)* | 3/8" ODF CONNECTION (Inlet & Outlet) | INCLUDED FITTINGS | | | | PART NO. |
|-------------|-------------------------|--------------------------------------|-------------------|----------|-----------|-------------------------------|----------|
| | | | AEROQUIP | CHATLEFF | 3/8 FLARE | 3/4" & 7/8" EQUALIZATION TEES | |
| R410A | 1 ½ - 3 | Yes | Yes | Yes | Yes | Yes | 72001 |
| | 3 ½ - 4 | Yes | Yes | Yes | Yes | Yes | 72002 |
| | 4 ½ - 5 | Yes | Yes | Yes | Yes | Yes | 72003 |
| R22/R407C | 1 ½ - 2 | Yes | Yes | Yes | Yes | Yes | 72004 |
| | 2 ½ - 3 | Yes | Yes | Yes | Yes | Yes | 72005 |
| | 3 ½ - 4 | Yes | Yes | Yes | Yes | Yes | 72006 |
| | 5 - 6 | Yes | Yes | Yes | Yes | Yes | 72007 |