COMPONENTS

MARS Universal Heat Pump and Air Conditioning TXV Kit

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



replacing device, or to ensure proper system function when replacing a condensing unit but continuing to use an existing evaporator coil.

Features & Benefits:

- 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.
- Includes fittings to ensure easy fit with systems made by any manufacturer.
- Includes valve, all necessary evaporator fittings, tee for both 3/4" and 7/8" equalization connections, foam insulating tape, and bulb strap.

REFRIGERANT	SYSTEM CAPACITY (TONS)*	INCLUDED FITTINGS					
		3/8" ODF CONNECTIO	AEROQUIP	CHATLEFF	3/8 FLARE	3/4" & 7/8" EQUALIZATION TEES	PART NO.
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 1⁄2 - 3	Yes	Yes	Yes	Yes	Yes	72005
	3 ½ - 4	Yes	Yes	Yes	Yes	Yes	72006
	5 - 6	Yes	Yes	Yes	Yes	Yes	72007



