TECHNICAL DATA SHEET



Product: Heat Pump Flexis

Product Overview:

Heat pump flexis are designed to facilitate the connection between the heat pump unit and the copper flow and return pipes. They offer flexibility for installation while providing vibration protection to the system pipework, ensuring a reliable and stable operation of heat pump systems.

After installation and testing is completed, it is strongly advised to add additional insulation to these flexis and also the entire pipework to limit heat loss so that the system operates to its highest efficiency.

Features & Benefits:

Anti vibration by design Easy, flexible installation Straight and angled connections available For use in water or glycol systems Comes with rubber washers Sold as singles

Suitable for:

Heat pump units

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Range Specification:

Max Pressure	10 bar
Tension Torque	±600Nm
Medium	Water & Glycol
Inner tube	EPDM
Outer Material	SUS 304 Braided Hose
O-Ring Material	H62
Flat Washer Material	EPDM

Tesla UK heat pump flexis fit a wide range of heat pump unit inlets and outlets including **Panasonic, Baxi, Midea, Hitachi, Mitsubishi, Daikin and many more.** Please check for compatibility.

Other heat pump accessories are available from Tesla UK Ltd.

Available sizes:

Tesla Code	Description
HPFA128750	1" x 28mm angled x 750mm long
HPFS128750	1" x 28mm straight x 750mm long
HPFA11435750	1 ¼" 35mm angled x 750mm long



Warning: Avoid any instances of twisting, crushing, stretching, or subjecting the hose to sharp bends