HPRPD5

Ritter+ Direct DHW Heat Pump, 5kW





Technical Specification

Hot Water Capacity Range (kW): 3.1 to 6.3 Hot Water Power Input Range (kW): 0.7 to 1.5

Hot Water Max Temp: 70°C Max Current Input (Amps): 9.3 Power Supply: 220-240V /50Hz

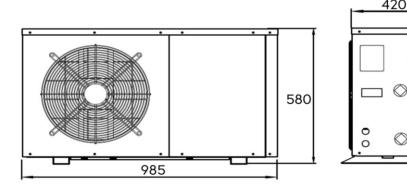
Refridgerant: R290 Fan Quantity: 1 COP: 4.9:1 Noise dB(A): 50

Water Connection (Inch): 3/4"

Compressor: Highly Water pump: Shinhoo

Condenser: Laxi Langer Energy-saving Technology





Application

The Ritter+ Direct DHW Heat Pump, 5kW is used in plumbing systems to generate hot and cold water using electricity and is installed mostly outside the plant room.

Warranty

Download the latest warranty statement

Features

Ritter hot water is an inverter air to water heat pump with R290 refrigerant and high efficiency, optimized for direct recovery hot water applications. High quality and efficient compressor, fan and water pump is used to ensure the low noise level with insulation.

The heat pump is designed with an attractive case with compact size and low operation noise.

This series of heat pump is designed to work without electric element support with output temperature up to 70° C without door temperature between - 7° C & 43° C.

