

# Produkta datu lapa

12/17/2024

Electronic Controls

## Euro Pump Unit

Latvia - Purmo



- Energy Efficiency
- Enhanced Control
- Noise Reduction
- Safety Features
- Versatile Application

## **Apraksts**

The Euro Pump Unit seamlessly integrates with heating and air conditioning systems to provide optimal performance. Equipped with automatic safety mechanisms, it operates under a wide range of conditions, minimizing energy consumption and noise. Its construction allows for easy installation and maintenance, making it ideal for both residential and commercial applications.

## **Pielietojuma joma**

The Euro Pump Unit is suitable for hot water heating systems, air conditioning systems, and industrial water circuits. Key technical data include operating in temperatures from -10°C to +110°C, max operating pressure of 10 bar, and integrated overload protection.

## **Atlases kritēriji**

Please use our design service for precision or consult our brochure for a quick selection.

## **Lietotāja pamatinstrukcijas**

Ensure that the Euro Pump Unit is installed in an appropriate location with proper clearance. Prior to installation, check the heating system design and size the unit accordingly. Connect the unit following the proper steps for venting, setting up the pump, and installing the thermostatic head. Never operate the pump dry.

## **Recepšu teksta precizētāji**

The Euro Pump Unit includes a high-efficiency circulating pump, thermostatic head with capillary sensor, automatic air vent, temperature gauge, flow regulating valve, and automatic pump switch-off. Suitable for hot water heating systems, air conditioning, and industrial circuits, it achieves superior control and efficiency. It operates within -10°C to 110°C temperature range, maximum pressure of 10 bar, and features overload protection. Ideal for residential and commercial applications, offering easy installation and maintenance.

## **Garantija**

# Specifikācija

Funkcija	Vienība	Vērtība
Etim Class		EC004089 - Hydraulic control station
Material casing		Other
Material fittings		Brass
Material of unit pipework		Brass
Primary connection		Internal thread conical (NPT)
Nominal diameter primary connection		1 inch (25)
Secondary connection		Internal thread conical (NPT)
Nominal diameter secondary connection		1 inch (25)
Pump connection		Internal thread conical (NPT)
Nominal diameter pump connection		1 inch (25)
Kvs value		5.6
Max. operating pressure	Pressure (bar)	10
Medium temperature min	Degrees celsius (°C)	20 - 90
Temperature setting range min	Degrees celsius (°C)	20 - 50
Type of temperature control		Thermostatic
Display area thermometer min	Degrees celsius (°C)	20 - 80
Power min	Kilowatt (kW)	5 - 30
Model		Mixed heating circuit
Flow orientation		Left
Built-in length pump	Millimetre (mm)	130
Width	Millimetre (mm)	190
Height	Millimetre (mm)	305
Depth	Millimetre (mm)	94

# Resursi

Dokumenta apraksts	Dokumenta veids	Link
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# Preces

Local Code	Preces kods	Preces apraksts
	FEX3ATFZVDBAPNN0	Euro Pump Unit