# UPS(N)



Grundfos UPS(N) pumps are the ideal choice for a wide range of domestic and commercial applications. The UPS(N) pumps are 3-speed wet rotor circulators and come in a wide range of materials and sizes. They feature an integrated pump and motor design ensuring greater ease of installation and durability. Maintenance free and whisper-quiet, these pumps are ideal for a variety of domestic and commercial heating and cooling systems.

### **Features**

#### **Energy efficient**

A speed switch on the motor allows the pump to be adjusted to the needs of the application, improving pump efficiency and reducing energy consumption.

#### **Robust design**

The pump is made of materials that ensure excellent corrosion resistance. Designed for open systems UPS(N) is constructed from quality stainless steel with a high grade composite impeller. The UPS is constructed from rugged cast iron and is the perfect choice for closed systems.

#### **Quiet operation**

Canned motor provides an operating noise level at less than 43 decibels, the UPS is extremely quiet.

#### **Easy installation**

The UPS is a compact, inline circulator pump, making it suitable for most installations.

### Operating Conditions

# **Technical Data**

**Mains voltage** 1 x 240 V, 50 Hz

Enclosure class

Insulation class

Sound pressure level 43 dB

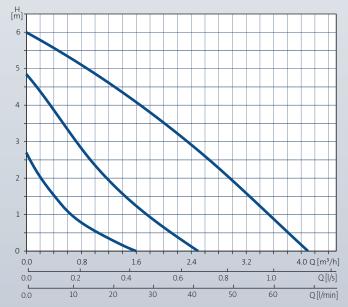
### Approvals and markings UPS(N) AS4020

# Applications

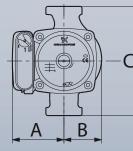


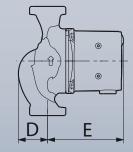
- Circulating hot or cold water in open or closed systems.

### Performance



### Dimensions





Model	Connection size	Dimensions (mm)					Weight
		Α	В	С	D	E	(kg)
UPS20-60N	3⁄4 " F	75	51	150	28	102	2.8

System pressure

**Liquid Temperature** 2 to 110 °C

Ambient Temperature 40 °C

**Relative Air Humidity** 95 %

Home & Garden Range