



## UPS2 25-80 & 32-80

### SIMPLE REPLACEMENT, ENHANCED EFFICIENCY

Now available in an eight metre version, the British built UPS2 is the compact, high-efficiency circulator you can trust. It's compliant with the latest 2015 EuP/ErP requirements, whilst its performance and dimensions enable it to easily replace older generations of UPS pumps – meaning increased efficiency and easier installation.

**Outstanding reliability** – built on generations of tried and tested technology – with over 16 million electronic Grundfos circulators installed globally – the UPS2 is the trustworthy choice.

**All-purpose performance** – more powerful motor and hydraulics ensure UPS2 can perform in both large domestic and light commercial applications.

**Perfect replacement** – UPS2 is the ideal like for like replacement for older UPS circulators, with new motor technology and hydraulics that create high efficiency and savings for your customers.



#### TECHNICAL DATA

<b>Flow Rate, <math>Q_{max}</math>:</b>	5.7 m <sup>3</sup> /h
<b>Head, <math>H_{max}</math>:</b>	8 m
<b>Liquid Temperature:</b>	+2° C to +95° C (TF 95)
<b>System pressure, <math>P_{max}</math>:</b>	1.0 MPa / 10 bar
<b>Power Range:</b>	11-140 W
<b>Ambient Temperature:</b>	0° C to +40° C (+55 C in closed cabinets)
<b>EEI:</b>	≤ 0.23 (EuP/ErP 2015 compliant)
<b>Enclosure class:</b>	IP 42

# UPS2 25-80 & 32-80 KEY FEATURES

## Replaces UPS 25-55, 32-55, 25-80 and 32-80 pumps

With curves and dimensions chosen to match this older series of circulators

## Higher performance

An eight metre setting combined with powerful motor make UPS2 25-80 and 32-80 the optimal choice for demanding applications

## ALPHA plug

Designed for easy, tool-free wiring ensuring quicker and easier installation

## EuP/ErP ready

Meets the latest EuP/ErP efficiency standards set by the EU (European Union) for 2015

## Multiple settings

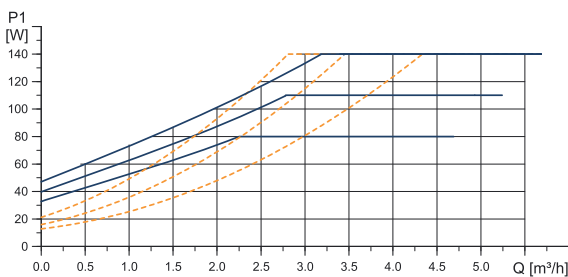
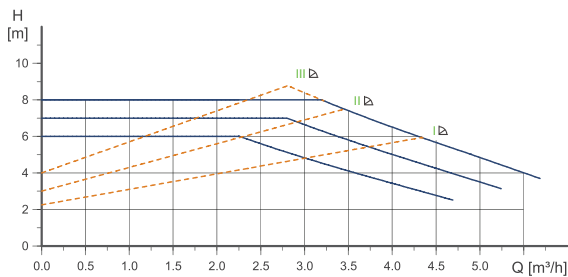
Three constant speed curves and three proportional pressure curves cover a wide variety of pump applications such as single and twin pipe heating systems and mixing loops, etc.

## Compact dimensions

Designed for easy installation in tight-fit spaces



## PERFORMANCE CURVES



## TYPES AND DIMENSIONS

Pump Type	≤ EEI	Dimensions (mm)								
		L1	L2	L3	B3	B4	B5	H1	H2	G
UPS2 25-80	0.23	180	22	141	95	50	64	27	112	1½
UPS2 32-80	0.23	180	22	141	95	50	64	27	112	2

## CONVERSION TABLE

CURRENT PUMP	SPEED SETTING ON OLD UPS BEING REPLACED	EQUIVALENT SETTING ON NEW UPS2
6 Metre	I	I
	II	II
	III	III
8 Metre	III	III

