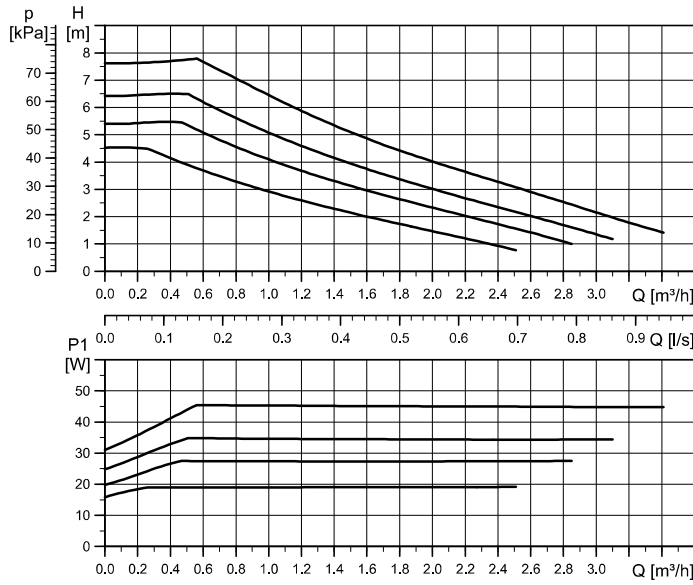


UPM3(K) SOLAR 15-75 130, 25-75 130 (N), 25-75 180 (N), 32-75 180 (N)



High efficiency
Ready for Ecodesign 2015

Setting	Max. head _{nom}
Curve 1	4,5 m
Curve 2	5,5 m
Curve 3	6,5 m
Curve 4	7,5 m

Setting	Max. P ₁ nom
Curve 1	19 W
Curve 2	28 W
Curve 3	35 W
Curve 4	45 W

EEL ≤ 0.20 Part 3
P_{L,avg} ≤ 20 W

Performance curve

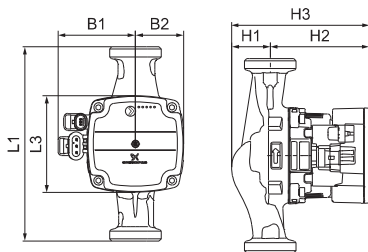
Electrical data, 1 x 230 V, 50 Hz

Speed	P ₁ [W]	I _{1/1} [A]
Min.	2	0.04
Max.	45	0.48

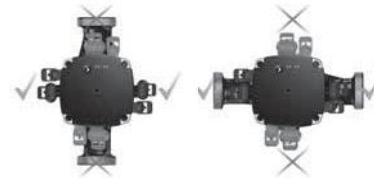
Settings

PWM A	PWM C	PP	CP	CC
-	4	-	-	4

Note: PWM speed curves on request.



TM06 3879 1115



TM06 4200 1115

Dimensions

Control box position

Pump type	Dimensions [mm]							Connections	Weight [kg]
	L1	L3	B1	B2	H1	H2	H3		
UPM3(K) SOLAR 15-75 130	130	90	72	45	36	92	128	G 1	1.8
UPM3(K) SOLAR 25-75 130 (N)	130	90	72	45	36	92	128	G 1 1/2	1.9
UPM3(K) SOLAR 25-75 180 (N)	180	90	72	45	36	92	128	G 1 1/2	2.0
UPM3(K) SOLAR 32-75 180 (N)	180	90	72	45	36	92	128	G 2	2.2

Technical data

System pressure	Max. 1.0 MPa (10 bar)	Enclosure class	IPX4D
Minimum inlet pressure	0.05 MPa (0.50 bar) at 95 °C liquid temperature	Motor protection	No external protection needed
Liquid temperature	+2 °C to +110 °C (TF110) Max. 130 °C (60 °C ambient temperature)	Approval and marking	VDE, CE