

STUART

ST 15/60 (130) Circulator 230 V

The Stuart ST 15/60 Circulator features the latest in high efficiency technology offering an EEI rating of just 0.18 and proportional pressure control.

For use in new systems or as a replacement unit, this cast iron circulator is suitable for heating systems.









Features

- ECM permanent magnet technology
- Constant speed (3 settings)
- Proportional pressure control
- Automatic venting cycle
- Robust cast iron housing
- Continuously rated
- Ceramic bearings
- 130 mm fitting length
- EuP/ErP compliant

This product is an ideal replacement for:

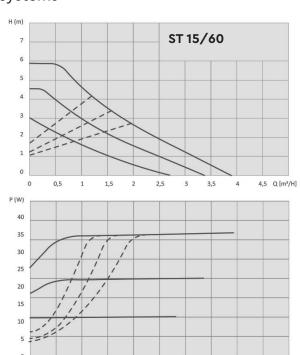
Grundfos: UPS2 15/50-60 Wilo: Yonos Pico 25/1/6 Dab: Evosta 40/70 130

CPL: CP60

Grundfos: UPS3 15/65

Application

 With a maximum performance of 3.3 m³/h and maximum head of 5.8 metres the ST 15/60 is a competitive solution to most domestic heating water return loop systems

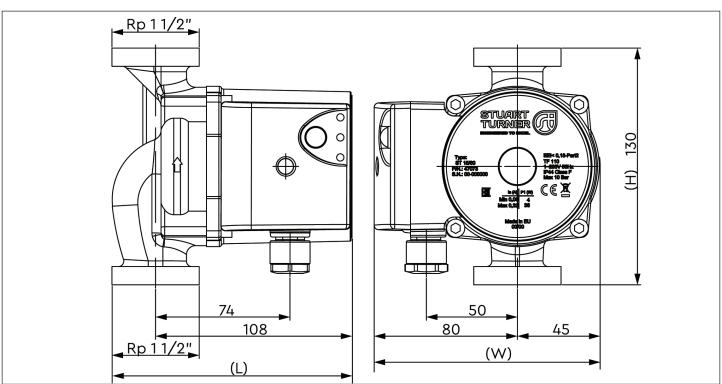


4,5 Q [m³/H]



Pump Model		ST 15/60 (130) Circulator 230 V 47073					
General	Guarantee	5 year					
Features	Pump type	Centrifugal					
	Fitting length		130 mm				
	Speed settings	3					
Materials	Pump body		Cast iron				
	Impeller		Noryl				
	Bearings	Ceramic					
Performance	Maximum head (closed valve)	5.8 metres					
	Maximum flow		3.3 m³/h				
	Maximum working pressure*		10 bar				
	Min. inlet pressure	0.05 bar <75 °C (fluid temperature) 0.28 bar <90 °C (fluid temperature)					
	Maximum ambient air temperature	35	50	60	70	°C	
	Max water temperature	110	100	90	80	°C	
Connections	Pump connections		Rp 1½ "				
Motor	Туре		Canned rotor				
	Duty rating		Continuous (S1)				
Electrical	Power supply / phase / frequency		230 V a.c. / 1 / 50 Hz				
	Power consumption		36 Watts (max.)				
	Current (full load)		0.32 Amps				
	Fuse rating		5 Amps				
	Insulation class		F				
	EEI		0.18				
	Efficiency		38 %				
Physical	Enclosure protection		IP44				
	Length		132 mm				
	Width		125 mm				
	Height		130 mm				
	Weight		2.2 Kg				

 $[\]ensuremath{^*}$ The maximum pressure that can be applied to the unit under any installation conditions.



Stuart Turner Limited reserves the right to amend specifications without notice.