

HVAC SYSTEMS HOT WATER CIRCULATOR



FEATURES

The All Purpose Pumps - Complete Packaged Circulation Pump System provides continuous water flow whilst alternating pumps to increase efficiency and life span. Built using watermarked components and designed to meet the Australian standards, the system is ready for operation.

BASEPLATE:

- > Easy to install, compact baseplate design, suitable for floor or wall mounting
- > Constructed from galvanised steel
- > Fibreglass anti-tamper / weather cover available as an option

- > Silent operation, seal less canned motor design
- > AS/NZ4020 compliant for potable water applications

MANIFOLDS:

- > Pump inlet and outlet manifolds
- > BSP connections
- > Pump isolation and non-return valves
- > Disconnection unions for each pump

PUMPS:

- > In line centrifugal pump design
- > 240 volt, single phase, high efficiency, silent operation canned motor
- > 3 speed selection
- > Direct coupled ridged pump/motor shaft coupling
- > Stainless steel housing, rotor can and bearing plate construction
- > Composite impeller
- > Ceramic shaft and radial bearings, and carbon thrust bearing

CONTROLS:

- > Refer to page 250 for full specifications



25 YEARS INDUSTRY EXPERIENCE

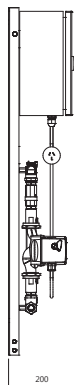
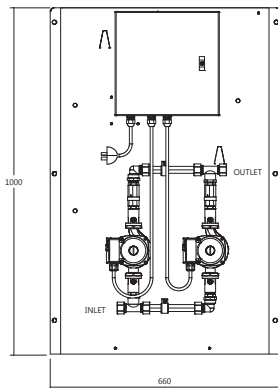
RANGE

PUMP MODEL	PRODUCT CODE	VOLTAGE	LOAD CURRENT	SUCTION	DISCHARGE
UPS20-60N	810010	240v	0.46A	20mm BSP (F)	20mm BSP (F)
UPS25-80N	810011	240v	0.70A	25mm BSP (F)	25mm BSP (F)
UPS32-80N	810012	240v	0.98A	32mm BSP (F)	32mm BSP (F)
UPS32-100N	810013	240V	1.52A	32mm BSP (F)	32mm BSP (F)

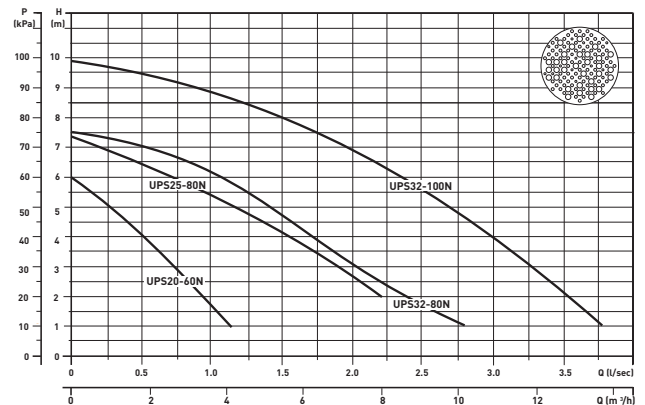
NOTES

1. Cover is optional
2. Systems can be customised to suit any application

DIMENSIONS



PERFORMANCE



ADDITIONAL OPTIONS

ANTI-TAMPER /
WEATHER COVER

THERMOSTAT



RETURN LOOP TEMPERATURE
MONITORING

- > Thermostat temperature probe
- > 5m cable

