

HVAC PUMP SYSTEMS

HYTEMP 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.

HARDWARE FEATURES

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

PUMPS:

- In line centrifugal pump design
- 240 volt, single phase, high efficiency, silent operation canned motor
- 3 speed selection
- Stainless steel housing, rotor can and bearing plate construction

- Composite impeller
- Ceramic shaft and radial bearings, and carbon thrust bearing
- Silent operation, sealess 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

CONTROLS:

- Hot Water Circulator Controller
- Voltage free BMS pump fault output contact



RANGE

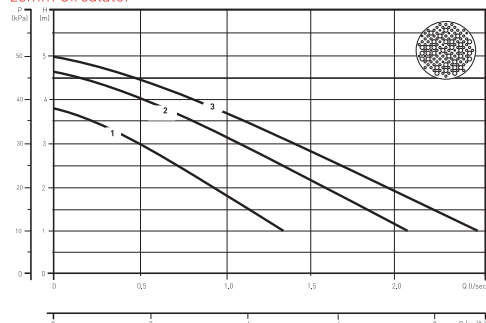
PRODUCT CODE	PUMP MODEL	VOLTAGE	LOAD CURRENT	SUCTION	DISCHARGE	ENCLOSURE
805000027	1200121	240v	0.3A	25mm BSPM	25mm BSPM	No
805000026						Yes
805000028	1200122		1.17A	32mm BSPM	32mm BSPM	No
805000029						Yes

NOTES

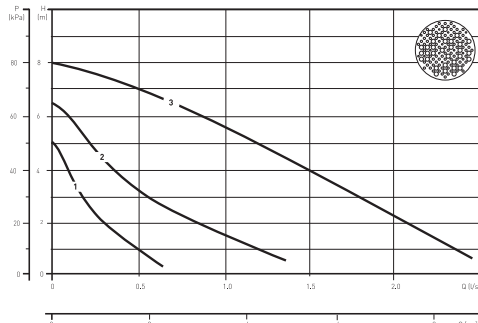
1. Cover is required if system is outside.
2. Systems can be customised to suit any application.

PERFORMANCE

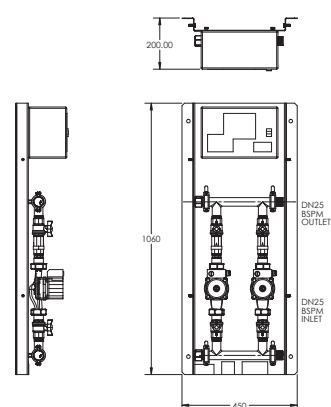
25mm Circulator



32mm Circulator



DIMENSIONS



ADDITIONAL OPTIONS

ANTI-TAMPER /
WEATHER COVER

THERMOSTAT



RETURN LOOP TEMPERATURE MONITORING
→ Thermostat temperature probe.

ALL
PURPOSE
PUMPS
PRECISION
ENGINEERED
TO FLOW...



T +61 3 8368 0000
www.appumps.com.au