



heatmiser®



Product Catalogue
1st July 2017 - Version 1.0

warmup®
a division of A J Pudney (SA) cc

Heatmiser Components

Product Catalogue - 2017-07 v1.0



Electrical Systems - 230v

An intelligent, programmable thermostat for electrical floor heating. Add the NeoHub to control your system from anywhere in the world.

Stock Code	Description	Unit
NeoStat-E	NeoStat-E Programmable Thermostat	Each
LGD4X4W-PL	Legrand 4x4 Backing Plate (no DPI), White	Each
<i>16amp 230v Dual Sensor programmable thermostat with mesh networking facility. Includes Floor Sensor. Available in white, silver or black. 85 x 85 x 15mm.</i>		

NeoHub2	Neo RF Internet Gateway Gen 2	Each
<i>The NeoHub is the gateway to the NeoStat system. Wireless mesh network connectivity. Wall/desk mounting, built-in aerial, max. 32 devices. 12v DC Power Supply. 170 x 91 x 25.5mm. Compatible with Apple HomeKit, Control 4 home automation systems.</i>		



Control your heating from anywhere in the world by using the SmartStat's built-in wifi connectivity. Fully programmable and easy to use.

SmartStat	SmartStat Programmable Wifi Thermostat	Each
LGD4X4W-PL	Legrand 4x4 Backing Plate (no DPI), White	Each
MISC103	3M Floor Sensor Probe	Each
PWRL020	20amp Power Relay	Each
<i>3amp 230v Dual Sensor programmable thermostat with built-in wifi. Use in conjunction with Power Relay to increase load capability. Available in white, silver or black. 95 x 95 x 45mm.</i>		



Wired Hydro System - 12v

A solution for 12v hydro heating systems, the NeoStat-12 is stylish, fully programmable and easy to use. Add the NeoHub to control your system from anywhere in the world.

UH-8-N	UH-8-N Base Unit, pump module, 12v, 8 zone	Each
<i>Standard 12v wired base unit (control unit). 8 zones with up to 6 actuators per zone. Includes pump module. DIN rail mounting. 384 x 148 x 60mm.</i>		



NeoStat-12	NeoStat-12 Programmable Thermostat	Each
LGD4X4W-PL	Legrand 4x4 Backing Plate (no DPI), White	Each
MISC103	3M Floor Sensor Probe	Each
NeoHub2	Neo RF Internet Gateway Gen 2	Each
<i>3amp 12v Dual Sensor programmable thermostat with mesh networking facility. Available in white, silver or black. 85 x 85 x 15mm.</i>		



Heatmiser Components

Product Catalogue - 2017-07 v1.0

Wired Hydro System - 230v

The combination of products below provides a complete solution for an efficient system that can be controlled from anywhere. The NeoHub communicates wirelessly with each NeoStat programmable thermostat, allowing you to monitor or adjust the system, using the NeoApp, from your smartphone or tablet. Various features such as GeoLocation and Holiday Mode ensure the system operates at its most energy-efficient, without compromising on comfort.

Add the NeoUltra for an elegant and user-friendly central control panel, to control every NeoStat in the building from one fixed point.

Stock Code	Description	Unit
UH-8	UH-8 Base Unit, pump module, 230v, 8 zone	Each
<i>Standard 230v wired base unit (control unit). 8 zones with up to 6 actuators per zone. Includes pump module. DIN rail mounting. 384 x 148 x 60mm.</i>		



NeoStat	NeoStat Programmable Thermostat	Each
LGD4X4W-PL	Legrand 4x4 Backing Plate (no DPI), White	Each
MISC103	3M Floor Sensor Probe	Each
<i>3amp 230v Dual Sensor programmable thermostat with mesh networking facility. Available in white, silver or black. 85 x 85 x 15mm.</i>		



NeoHub2	Neo RF Internet Gateway Gen 2	Each
<i>The NeoHub is the gateway to the NeoStat system. Wireless mesh network connectivity. Wall/desk mounting, built-in aerial, max. 32 devices. 12v DC Power Supply. 170 x 91 x 25.5mm. Compatible with Apple HomeKit, Control 4 home automation systems.</i>		



NeoBoost	RF Signal Repeater	Each
<i>230v surface mount wired mesh network repeater for Neo and RF components. Extends the range between the thermostat and the base unit. 108 x 90 x 24mm.</i>		



NeoUltra	Colour Touch Central Control	Each
<i>3amp 230v programmable central controller with mesh networking facility. 32 zones. Use as a single access point to all Neo thermostats in the building. 107 x 89 x 17mm.</i>		



Heatmiser Components

Product Catalogue - 2017-07 v1.0



Wireless Hydro System

The combination of products below offers all the features of the Wired Hydro system, with the added benefit of the wireless NeoAir thermostats. The thermostats communicate with the base unit via a radio frequency, so that no wiring is required between the base unit and the thermostats. The NeoAir can be mounted on a wall, or placed anywhere in the room using the Desk Stand.

The NeoHub is required in order to connect the system to your home wifi, to enable control and monitoring of the system from the NeoApp on your smartphone or tablet.

Stock Code	Description	Unit
UH-8-RF	UH-8-RF Base Unit, pump module, 230v, 8 zone	Each
<i>230v wired Radio Frequency base unit (control unit). 8 zones with up to 6 actuators per zone. Includes pump module. Communicates with NeoAir via a radio frequency. DIN rail mounting. 384 x 148 x 60mm.</i>		



NeoAir	NeoAir Programmable Thermostat	Each
LGD4X4W-PL	Legrand 4x4 Backing Plate (no DPI), White	Each
MISC103	3M Floor Sensor Probe	Each
AirStand	Desk Stand for NeoAir thermostat	Each
<i>Wireless programmable Dual Sensor thermostat with 100m radio frequency range. Powered by 4 x AAA Batteries. Available in white, silver or black. 85 x 85 x 25mm.</i>		



NeoHub2	Neo RF Internet Gateway Gen 2	Each
<i>The NeoHub is the gateway to the NeoStat system. Wall/desk mounting, built-in aerial, max. 32 devices. 12v DC Power Supply. 170 x 91 x 25.5mm. Compatible with Apple HomeKit, Control 4 home automation systems.</i>		



NeoBoost	RF Signal Repeater	Each
<i>230v surface mount signal repeater for Neo and RF components. Extends the range between the thermostat and the base unit. 108 x 90 x 24mm.</i>		



NeoUltra	Colour Touch Central Control	Each
<i>3amp 230v programmable central controller. 32 zones. Use as a single access point to all Neo thermostats in the building. 107 x 89 x 17mm.</i>		

