

# The AVANT DGi+

## App controlled electric radiator

The aluminium, fluid filled Avant DGi+ electric radiator is bursting with technologically advanced features designed to provide the ultimate in comfort whilst ensuring running costs are kept to the minimum.

Comfort, economy and frost protection modes can be programmed directly into the radiator or via the intuitive Smart-Command T evolve app which includes Alexa, Google Assist and Geofencing. Unlike many systems, the required set-point temperatures for all three modes can be adjusted individually to suit personal preferences, offering the user the ultimate in control.

The intelligent Eco-Start feature monitors room temperatures and heat up times, then decides what time to switch the radiator on so the room reaches your set temperature at the required time and not before; possibly the single best energy saving feature we have introduced in recent years.

The inclusion of Open Window Detection, silent TRIAC thermostats with PiD, accurate to 0.1°C and app control means the Avant DGi+ is amongst the most advanced radiator on the market today.



### Features

- Low consumption energy efficient radiator
- Integral 7 day, 24 hour programming
- Compatible with the Smart-Command T evolve App, with Alexa, Google Assist & Geofencing
- User set temperatures for Comfort, Economy and Frost protection modes
- Manual temperature over-ride with auto reset
- Durable high grade cast aluminium construction
- 7 full height and 2 low level sizes
- Epoxy polyester powder-coat finish
- Wall mounted with patented quick-fit brackets
- Heat feels like traditional wet system radiators
- Energy saving Open Window Detection
- Intelligent Adaptive Eco-Start system
- Silent TRIAC thermostat with PiD control
- 868MHz RF receiver and boost transmitter
- Clear LCD screen with backlight
- LOT 20 Compliant

Code	Wattage	Size in mm W x H x D	Colour	IP Rating	Voltage	Insulation	Weight kg
DGi+350	350w	340 x 580 x 100	RAL 9016	IP20	230v/50Hz	Class 1	6.9
DGi+500	500w	420 x 580 x 100	RAL 9016	IP20	230v/50Hz	Class 1	8
DGi+800	750w	580 x 580 x 100	RAL 9016	IP20	230v/50Hz	Class 1	12
DGi+1000	1000w	740 x 580 x 100	RAL 9016	IP20	230v/50Hz	Class 1	16
DGi+1300	1250w	900 x 580 x 100	RAL 9016	IP20	230v/50Hz	Class 1	20
DGi+1500	1500w	1060 x 580 x 100	RAL 9016	IP20	230v/50Hz	Class 1	24
DGi+1800	1800w	1060 x 580 x 100	RAL 9016	IP20	230v/50Hz	Class 1	24
DGi+950L	950w	900 x 340 x 100	RAL 9016	IP20	230v/50Hz	Class 2	20
DGi+1425L	1425w	1300 x 340 x 100	RAL 9016	IP20	230v/50Hz	Class 2	26