

Product Data Sheet

Technical Details

Models	Available in 500mm & 300mm heights and power ratings from 500 watts to 2000 watts.
Controls	White backlit digital display located on the side with brightness control.
Thermostat Efficiency	Double proportional band control (PI & PWM) giving the best accuracy possible of +/- 0.1 deg C during heater operation.
Thermal Cut out	Electromechanical cut-out.
Core	Biodegradable thermal fluid.
Colour/ Finish	RAL9016.
Battery Backup	Flash memory - will remember the settings but not the time.
Supply	230-240V/50Hz.
Approvals	CE UKCA.
Warranty	10 years, 2 years on electronics and electronic components.



Key Features

Digi-Line is an electric dynamic fluid filled instant acting radiator without the need for a circulation pump or moving parts. Available in 20 sizes with outputs from 250w to 2000w in single or double panel versions featuring these energy saving features -

- ⌚ Accurate built in (+/- 0.1 deg C) electronic thermostat
- ⌚ Energy saving panel control function
- ⌚ Digital 24/7 programmable system
- ⌚ Adaptive start function
- ⌚ Open window sensing
- ⌚ Surface Temperature Control
- ⌚ Lot 20 compliant
- ⌚ 10 year guarantee on radiator and 2 years on the electronics and electrics
- ⌚ Optional Wi-Fi gateway with Zigbee home automation/mesh networking for use on Smartphone or Tablet (with free App)
- ⌚ IP rating: IP44



Models

Code*	Power (w)	Dimensions HxLxD (mm)	Weight (Kg)
DE50SC55Z	500	500x550x60	10.9
DE50SC80Z	750	500x800x60	15
DE50SC105Z	1000	500x1050x60	19.4
DE50SC130Z	1250	500x1300x60	23.3
DE50DX40Z	500	500x400x80	14.2
DE50DX50Z	750	500x500x80	17.1
DE50DX65Z	1000	500x650x80	20
DE50DX80Z	1250	500x800x80	24
DE50DX95Z	1500	500x950x80	30
DE50DX125Z	2000	500x1250x80	37.2
DE30SC40Z	250	300x400x60	6.2
DE30SC80Z	500	300x800x60	10
DE30SC110Z	750	300x1100x60	13.2
DE30SC150Z	1000	300x1500x60	17
DE30DX50Z	500	300x500x80	10.5
DE30DX80Z	750	300x800x80	15.4
DE30DX100Z	1000	300x1000x80	19.5
DE30DX130Z	1250	300x1300x80	24.4
DE30DX160Z	1500	300x1600x80	29.7
DE30DX200Z	2000	300x2000x80	36

Zigbee Gateway and app (optional)

* SC = Single panel DX = Double panel

