

Accorto

by **Electrorad**[®]

Product Data

Key Features

Controls	LCD digital touchscreen control pad located at the top. Built in 7-day programmer, Occupancy sensing, Wi-Fi connection and free app
Thermostat Efficiency	Electronic thermostat accurate to +/- 0.1°C during heater operation.
Thermal Cut out	Electromechanical cut-out.
Core	Ceramic internal plates.
Colour/ Finish	RAL 9016.
Battery Backup	Flash memory - will remember the settings but not the time.
Supply	230-240V/50Hz.
Approvals	CE UKCA. Lot 20 Compliant.
Warranty	5 year guarantee on radiator body and 2 years on the electronics and electrics.

The Accorto by Electrorad is an aluminium radiator with a ceramic core. It features an innovative landlord lock with boost and occupancy sensor with staggered temp reduction. Available in 4 sizes with outputs from 700w to 2000w featuring these energy saving features -

- ⊗ A ceramic core means no fluid which means no leaks!
- ⊗ Digital 24/7 programmable system
- ⊗ Landlord lock feature with 2 modes, constant allowing set temp with a boost function or occupancy sensing with comfort heating and no boost but with a staggered temperature drop if no people detected.
- ⊗ Open window sensing
- ⊗ Direct Wi-Fi connection and free app (no gateways required)
- ⊗ Voice control with Amazon Alexa & Google Home
- ⊗ Lot 20 compliant
- ⊗ **LST Mode**
In normal operation the radiator is not low surface temperature but with LST activated, it will keep the radiator surfaces below 43°C. When LST mode is activated, the radiator must be remotely locked from the app to ensure it cannot be changed back to regular operation. With LST the radiator output will be 50% of its nominal rating i.e. 2kw radiator becomes 1kw. This must be considered when specifying the Accorto if they are going to be operated in LST mode. LST mode has 5 settings, H1 to H5. H1 must be selected for the radiators to operate at under 43°C. If H2 - H5 are selected, the radiator surfaces will operate at greater than 43°C.



Models

Code	Power (w)	Dimensions HxLxD (mm)	(Kg)	Fins
ACC700	700	570x354x90	8.40	3
ACC1000	1000	570x444x90	10.50	4
ACC1500	1500	570x534x90	12.45	5
ACC2000	2000	570x741x90	16.20	7

