

ATC Lifestyle Electric Thermal Radiator





The Lifestyle Radiators are modern in design and aesthetically pleasing to the eye. Manufactured in Europe the Lifestyle is a unique electric radiator that is stylish, energy efficient and easy to operate and install.

Product Features

- Simple to Program and operate
- Large Easy to Read TFT LCD Display
- Operating Modes – Eco – Comfort – Frost Protection
- 10 Year Battery Backup for Program and Time
- Triac Thermostat – Accurate to 0.2°C and Silent
- PID Intelligent Control – improves Energy Efficiency
- Open Window Technology – improves Energy Efficiency
- Adaptive Start feature in Program mode – improves Energy Efficiency
- Universal Wall Brackets for Quick Installation – Locks bottom of Radiator
- Elements joined by Unique Patented Silicone Joints – Longer Life
- Filled with High quality Thermal Emission Oil – Quick Heat Up Time

Approvals

- Complies with LOT 20 Eco – Design Directive 2009/125/EC
- CE and RoHs Approved
- Complies: EN 60335-1, EN 60335-2-30

Warranty

- 3 Year Warranty on Electronic
- 20 Year Warranty on Aluminium

Technical Details

ATC Lifestyle Electric Thermal Radiator

Product Code	LS500	LS750	LS1000	LS1500	LS1800
Number of Fins	4	6	8	11	13
Power W	500	750	1000	1500	1800
Insulation Class	Class 1	Class 1	Class 1	Class 1	Class 1
IP Protection	IP24	IP24	IP24	IP24	IP24
Voltage (AC)	230	230	230	230	230
Dimensions (H x W x D) mm	581x468x100	581x628x100	581x788x100	581x1028x100	581x1188x100
Approvals	CE	CE	CE	CE	CE
Weight (kg)	9	12.6	16	21.4	24.8

RAL Colour: RAL9010

Lifestyle Radiator Sizing Guide

The Sizing Guide is a guide to assist you in selecting the correct LIFESTYLE Radiator for the room/area you need to heat. Calculate the floor area (m x m) of the room/area and the total length (m) of the outside wall. Using

the floor area calculated (m²), select the nearest size from the left hand side of the table and match this with the length of the outside from the top of the table. This will tell you what size Radiator is required to heat the room/area. Please note this is a guideline only and for more accurate information please contact our Technical Department.

Floor Area in m ²	Temperature Required(°C)	Total Length of External Wall in Meters				
		1.5	2	3	4	5
Up to 3m ²	21°C	A	A	B	B	B
Up to 6m ²	21°C	A	B	B	C	C
Up to 9m ²	21°C	B	B	C	C	C
Up to 12m ²	21°C	B	C	C	C	D
Up to 15m ²	21°C	C	C	D	D	D
Up to 18m ²	21°C	C	D	D	D	D
Up to 21m ²	21°C	D	D	D	D	D
Up to 24m ²	21°C	D	D	D	D	1xE or 2xC
Up to 27m ²	21°C	D	D	1xE or 2xC	1xE or 2xC	1xE or 2xC
Up to 30m ²	21°C	D	1xE or 2xC	1xE or 2xC	1xE or 2xC	1xE or 2xC

Important Information: In many cases the LS1800,1800 watt radiator in our range can reduce the requirement for two radiators in some locations leading to reduced material and installation costs.

6	7	8	9	10	11	12
C	—	—	—	—	—	—
C	D	D	—	—	—	—
D	D	D	D	1xE or 2xC	—	—
D	D	D	1xE or 2xC	1xE or 2xC	1xE or 2xC	1xE or 2xC
D	D	1xE or 2xC	1xE or 2xC	1xE or 2xC	1xE or 2xC	1xE or 2xC
D	1xE or 2xC	1xE or 2xC	1xE or 2xC	1xE or 2xC	1xE or 2xC	1xE or 2xC
1xE or 2xC	1xE or 2xC	1xE or 2xC	1xE or 2xC	1xE or 2xC	1xE or 2xC	1xE or 2xC
1xE or 2xC	1xE or 2xC	1xE or 2xC	1xE or 2xC	1xE or 2xC	1xE or 2xC	1xE or 2xC
1xE or 2xC	1xE or 2xC	1xE or 2xC	1xE or 2xC	1xE or 2xC	1xE or 2xC	2xD
1xE or 2xC	1xE or 2xC	1xE or 2xC	1xE or 2xC	2xD	2xD	2xD

