

Sun Ray Wi-Fi Electric Radiators

Sun Ray Wi-Fi electric radiators are high quality, energy efficient radiators with thermic emission oil, high quality aluminium elements and the latest in digital control technology. 7 day / 24 Hour programming gives you control of comfort, economy and frost protection settings (all fully adjustable).

In addition these electric radiators can be programmed and controlled from your smartphone, tablet or computer, wherever you are in the world, via the Sun Ray Wi-Fi Control Pack (sold separately).

TECHNICAL SPECIFICATIONS

- Digital Electronic thermostat with a choice of PID or Hysteresis control
- Built in TRIAC control of the element for added comfort and accurate temperature control
- Easy to programme on the radiator or via smartphone application
- Built in LCD digital display with backlight
- 7 day 24 hour programme with 3 settings; Comfort, Economy and Frost protection, all fully adjustable
- High Quality Aluminium Elements
- Thermic Emission Oil
- Approvals: CE, RoHs
- Compliancy: EN 60335-1, EN 60335-2-30
- 2 year warranty Electronics
- 10 year warranty Aluminium Finish
- Comes with 1.4mt connection cable
- Integrated On/Off Switch



ALUMINIUM



ELECTRONICS

Note: Wi-Fi operation requires the Sun Ray Wi-Fi Control Pack which is sold separately

TECHNICAL DETAILS

atc Sun Ray Wi-Fi Electric Radiators

Product code	WF500	WF750	WF1000	WF1500	WF1800
Number of Fins	4	6	8	12	12
Power (w)	500	750	1000	1500	1800
Insulation Class	Class I	Class I	Class I	Class I	Class I
IP Protection	IP20	IP20	IP20	IP20	IP20
Colour	RAL 9016	RAL 9016	RAL 9016	RAL 9016	RAL 9016
Dimensions (mm) HxWxD	580x420x100	580x580x100	580x740x100	580x1060x100	580x1060x100
Approvals	CE, RoHs	CE, RoHs	CE, RoHs	CE, RoHs	CE, RoHs
Weight (kg)	8.8	12.5	16.4	23.9	23.9

Optional Wi-Fi Control Pack

Product Code	Product Description
WFEP	Wi-Fi Control Pack (incl Gateway, Din Rail Power Meter & Clamp)



atc Sun Ray Wifi



DIN RAIL METER

CLAMP

GATEWAY



TECHNICAL DETAILS

atc Sun Ray Wi-Fi Control Pack (Sun Ray Gateway)

Product code	WFEP
Power Supply	5V DC 500mA Micro USB
Communication Frequency	868Mhz
Connection	RJ45 Ethernet
Dimensions (mm) HxWxD	22x80x80
Mounting	Desktop or wall mounted
Din Rail Meter (Included in WFEP)	
Description	Single DIN Rail module with 868Mhz Communication to Gateway,
Power Supply	200-260VAC ~ 50Hz
Consumption	0.9w
Max current measurement	0 to 80A <3% Error
Measurement Clamp (Included in WFEP)	
Max Cable size	Ø9mm, Max Cross Section 70mm ²
Description	External Current Transformer (CT) with 3.5mm cable jack for connection to power meter.



CONTROL YOUR SUN RAY RADIATOR FROM YOUR SMARTPHONE, TABLET OR COMPUTER