# ATC **Sun Ray RF** Electric Thermal Radiators *Experience Unique*

We at ATC are delighted to introduce the Sun Ray RF range of Thermal Electric Radiators. Our in-house experts bring experience, knowledge and passion to the product creation process of the RF range. They have ensured the RF range incorporates unique advanced technology and controllability in one radiator, leading the way in sustainable living.

- Stand-alone control on Radiator
  - Manual operation
  - Digital Program control
- Wireless Control via Gateway and App
- Voice Control compatibility with Amazon Alexa and Google Home
- Low Surface Temperature option













# **Product Description**

#### **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 Electronic thermostat accurate to 0.2c
- PID Intelligent Control improves energy efficiency
- Open Window Technology –improves energy efficiency
- Adaptive Start feature in Program mode improves energy efficiency
- Standalone control on Radiator or Wireless Control via Gateway and App
- Voice Control compatibility with Alexa and Google

Technical Details

- Low Surface Temperature option
- Universal Wall Brackets for Quick Installation
- 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 with EN 60335-1, EN 60335-2-30

# Warranty

- 3 Year warranty on Electronics
- 20 Year Warranty on Aluminium

ATC <b>Sun Ray RF</b> Electric Radiator					
Product Code	RF500	RF750		RF1500	RF1800
Number of Fins	4	6	8	12	12
Power W	500	750	1000	1500	1800
Insulation Class	Class 1	Class 1	Class 1	Class 1	Class 1
IP Protection	IP20	IP20	IP20	IP20	IP20
Voltage (AC)	230	230	230	230	230
Dimensions (H x W x D) mm	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

RAL Colour: RAL9016



# **Manual Control**

The Sun Ray RF Radiator designed with the installer and end user in mind.

The Sun Ray RF control panel is equipped with a large TFT LCD display with clear definition of each mode or function.

There are 4 buttons for easy operation and control as listed below.



# Take Control using our App



# **Apartments**

Change settings remotely



#### **Hotels & Hostels**

Controllability from reception



#### **Download**

for FREE on your mobile, tablet or ompuxter device



- Programmable 24/7 from anywhere in the world
- 3 program modes: Comfort, Eco & Frost Protection
- Can control up to 30 radiators
- Each radiator can be named
- Voice Control
- Whole house energy usage with optional RF-Monitor





## **Offices**

Smart design



# **Holiday Homes**

Frost protection for piece of mind

#### **Voice Control**

o amazon alexa



Google HOME





