

CN2MLSTiERF LST Fan Assisted Heater Wireless Control Version

Used with the RF Wireless Control Panel

One Radiator or a Multi - Radiator Heating System, remotely controlled from a Central Point



Each heater has an integral RF receiver, which communicates with the CRXSL RF Controller for heating temperature and timings, to control one or multiple radiators within a single room area.



The CRXSL Controller can also be additionally paired to the optional MRX1 controller to centrally manage a multizone heating system for different temperatures. * All wireless controllers are purchased separately *



* Wireless controlled by separately purchased MRX1 controller.

Each MRX1 multi controller can control up to 8 heaters.

The CN2MLSTiERF 'fan assisted LST heater is used in conjunction with an RF Wireless Remote Programmer, which offers a 7-day programme with 6 heating periods per day. Features open window detection which recognises a sudden temperature drop when a window is opened and turns the heating off to save energy. Once the window is closed, the temperature change triggers the heating to resume its normal operation. The intelligent fan control optimises fan speed and heat output to quickly achieve and control a comfort temperature whilst maintaining a very low noise level.

These heaters are designed with a maximum surface temperature of 43°C, complying with NHS Estates Health Guidance Notes, to minimise the risk of burn injuries. Being extremely economical to run and splash proof, they make the perfect choice where space saving, style and efficiency are paramount. Ideal for nurseries, hospitals and retirement homes, these fan heaters provide a high level of safety and controllability.

- 2kW rating
- LOT 20 Compliant
- Compatible with MRX1 wireless controller
- Safety monitoring: Heaters now have a built-in safety monitoring feature. In the unlikely event of a fault, the safety monitoring will help prevent high surface temperatures and the heaters will beep at different intervals to indicate the type of failure. The safety monitoring will identify overheating, fan failure and certain electronic faults.
- Intelligent fan control: The fan speed of the heater automatically adjusts relative to the room's current temperature in order to achieve a warm airflow temperature. This eliminates the heater from blowing cold air when initially powered on in a cold room.
- Incorporates EC motor for improved energy efficiency
- Maximum surface temperature of 43°C to comply with NHS Estates Health Guidance Notes
- 7-day timer with electronic thermostat
- 6 heating periods per day
- Quiet operation
- Open window detection
- Copy day function
- Digital controls
- 4 Operating modes: Programme, Boost, Setback & Manual
- 15-minutes Boost feature
- Comfort heat setting between 15°C to 35°C
- Setback temperatures can be used for frost protection or maintaining a minimum room temperature between 4°C to 15°C
- Automatic safety cut-out
- Can set temperatures in degrees Celsius or Fahrenheit
- Maintains temperature with 0.7 degrees
- Easy-to-read display
- Easy operation
- Electronic child lock
- Mesh grille to prevent objects being dropped into the heater
- LED light indicator
- Finished in white

Dimensions & Specifications

Dimensions (mm) & Weight (kg):

Model No.	kW	Height	Depth	Width	Weight	dBA
CN2MLSTiERF	2	360	143	750	8.0	4.0