KYROS





Model shown

KRI0770RAD3 - Kyros 7 elements white RAL 9016

LOW CONSUMPTION DIGITAL RADIATOR WITH 24/7 PROGRAMMING

CONTROL

- 5-button mechanical control panel with TFT display.
- Compatible with remote controls AIR Control & BASIC Control (sold separately).
- 3 modes: Comfort, Eco and Anti-frost.

SAVINGS

- Effective power: 38% of nominal power¹.
- Open Windows energy-saving function.
- Adaptive Start: in programming mode, the product determines its start-up to optimise pre-heating times, avoiding energy waste.
- Balanced power: 110W / element.

TECHNOLOGY

- Energy-saving Fuzzy Logic Energy Control Tech: adaptation of consumption to manage energy efficiency effectively.
- Thermal Fluid Tech: mineral high heat transfer thermal fluid.
- High sensitivity digital thermostat ±0.1 °C.

FUNCTIONS

- 24/7 programming from product and/or remote.
- 4 weekly programmes pre-installed.
- User mode: restricts the temperature range.
- 2 lock modes: from product and/or remote.

DESIGN

- Body with front top opening made of 100% recycled aluminium alloy. Control panel and closure made of PC/ABS with colour preservatives.
- Cable (1.7 m) installed on the rear right-hand side of the product.
- Quick and easy installation: Includes wall brackets, template & manual.
- Compatible with wheel and protective grills/cover radiator accessories (page 50).

Compatible with remote controls AIR Control & BASIC Control available on page 108.















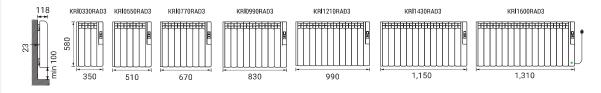
☐ ☐ TECHNICAL SPECIFICATIONS

	1	_ UK	
RoHS	6	CA	

MODELS	KRI0330RAD3	KRI0550RAD3	KRI0770RAD3	KRI0990RAD3	KR[1210RAD3	KRI1430RAD3	KRI1600RAD3
Number of elements	3	5	7	9	11	13	15
Nominal power (W)	330	550	770	990	1,210	1,430	1,600
Effective power (W) ⁴	125	209	293	376	460	543	608
Voltage (V)	220-240 V ~	220-240 V ~	220-240 V ~	220-240 V ~	220-240 V ~	220-240 V ~	220-240 V ~
Frequency (Hz)	50	50	50	50	50	50	50
Current (A)	1.4	2.4	3.3	4.3	5.3	6.2	7.0
Insulation	Class I	Class I	Class I	Class I	Class I	Class I	Class I
IP protection	IP24	IP24	IP24	IP24	IP24	IP24	IP24
Width x height x depth (mm)	350 x 580 x 95	510 x 580 x 95	670 x 580 x 95	830 x 580 x 95	990 x 580 x 95	1,150 x 580 x 95	1,310 x 580 x 95
Installed depth (mm)	118	118	118	118	118	118	118
Weight (Kg)	6.9	10.7	14.4	18.1	22.0	25.6	30.4
Weight with packaging (Kg)	8.0	12.0	16.0	20.0	24.0	28.0	33.0
Recommended area (m²)	Up to 4	Up to 6	Up to 9	Up to 11	Up to 14	Up to 16	Up to 19
Cable length (m)	1.7	1.7	1.7	1.7	1.7	1.7	1.7
Plug type	UK 3 pin	UK 3 pin	UK 3 pin	UK 3 pin	UK 3 pin	UK 3 pin	UK 3 pin
Product includes	Brackets, template + user manual						
Compatible accessories	Protection grills/covers - RKY****, Wheel kit - RIR*01						
Finishes	White RAL 9016						
EAN13	8436045917256	8436045917263	8436045917270	8436045917287	8436045917294	8436045917300	8436045917317

□ □ □ DIAGRAMS

Dimensions in mm.



1) In tests carried out by independent laboratories comparing under the same parameters a radiator with Fuzzy Logic Energy Control tech and another with Optimizer Energy Plus (the first Rointe energy control tech), a difference in energy consumption of 6.3% was obtained. This saving allows radiators with Fuzzy Logic Energy Control to use an average power of only 38% of nominal power, which we define as the equivalent consumption coefficient. If we multiply the nominal power by the equivalent consumption coefficient, we obtain the effective power.

KYROS SHORT





Model shown

KRI1100RADC3 - Kyros short 11 elements white RAL 9016

LOW CONSUMPTION DIGITAL RADIATOR WITH 24/7 PROGRAMMING

CONTROL

5-button mechanical control panel with TFT display.

- Compatible with remote controls AIR Control & BASIC Control (sold separately).
- 3 modes: Comfort, Eco and Anti-frost.

SAVINGS

Effective power: 38% of nominal power¹.

- Open Windows energy-saving function.
- Adaptive Start: in programming mode, the product determines its start-up to optimise pre-heating times, avoiding energy waste.
- Balanced power: 110W / element.

TECHNOLOGY

- Energy-saving Fuzzy Logic Energy Control Tech: adaptation of consumption to manage energy efficiency effectively.
- Thermal Fluid Tech: mineral high heat transfer thermal fluid.
- High sensitivity digital thermostat ±0.1 °C.

FUNCTIONS

- 24/7 programming from product and/or remote.
- 4 weekly programmes pre-installed.
- User mode: restricts the temperature range.
- 2 lock modes: from product and/or remote.

🙆 DESIGN

- Body with front top opening made of 100% recycled aluminium alloy. Control panel and closure made of PC/ABS with colour preservatives.
- **Cable (1.7 m)** installed on the rear right-hand side of the product.
- Quick and easy installation: Includes wall brackets, template & manual.
- Compatible with wheel and protective grills/cover radiator accessories (page 50).

Compatible with remote controls AIR Control & BASIC Control available on page 108.















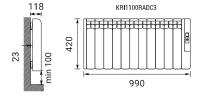
☐ ☐ ☐ TECHNICAL SPECIFICATIONS

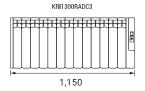


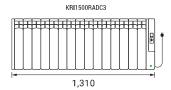
MODELS	KRI1100RADC3	KRI1300RADC3	KRI1500RADC3		
Number of elements	11	13	15		
Nominal power (W)	1,100	1,300	1,500		
Effective power (W) ¹	418	494	570		
Voltage (V)	220-240 V ~	220-240 V ~	220-240 V ~		
Frequency (Hz)	50	50	50		
Current (A)	4.8	5.7	6.5		
Insulation	Class I	Class I	Class I		
IP protection	IP24	IP24	IP24		
Width x height x depth (mm)	990 x 420 x 95	1,150 x 420 x 95	1,310 x 420 x 95		
Installed depth (mm)	118	118	118		
Weight (Kg)	15.2	18.8	21.6		
Weight with packaging (Kg)	17.0	21.0	24.0		
Recommended area (m²)	Up to 8	Up to 9	Up to 11		
Cable length (m)	1.7	1.7	1.7		
Plug type	UK 3 pin	UK 3 pin	UK 3 pin		
Product includes	Brackets, template + user manual				
Compatible accessories	Protection grills/covers - RKY**** , Wheel kit - RIR*01				
Finishes	White RAL 9016				
EAN13	8436045915894 8436045915900 8436045915917				

□ □ □ DIAGRAMS

Dimensions in mm.







1) In tests carried out by independent laboratories comparing under the same parameters a radiator with Fuzzy Logic Energy Control tech and another with Optimizer Energy Plus (the first Rointe energy control tech), a difference in energy consumption of 6.3% was obtained. This saving allows radiators with Fuzzy Logic Energy Control to use an average power of only 38% of nominal power, which we define as the equivalent consumption coefficient. If we multiply the nominal power by the equivalent consumption coefficient, we obtain the effective power.