









Rointe 00 0000

### OLYMPIA WIFI WINDERECT TRUEREAL POWER







- Natural stone core for longer lasting warmth
- High-purity 100% recycled aluminium body with touch control panel
- Wall-mounted, easy to install
- Integrated WiFi (compatible with 2.4 GHz) and smartphone control
- Control temperature, cost & consumption 24/7 from the Rointe Connect app
- 24/7 programming with 4 weekly programs pre-installed
- Energy-saving functions: Open Windows, Adaptive start, Hotel & User mode
- Energy efficiency tech: Fuzzy Logic Energy Control <sup>1</sup>
- Works with renewable energy sources like solar/PV for sustainable heating
- Guarantee: 10 years body | 3 years electronic components



MODEL	ORIO500RAD2	OR10750RAD2	ORI1000RAD2	ORI1250RAD2	ORI1500RAD2	ORI1750RAD2			
TECHNICAL CHARACTERISTICS	·								
No. Heating Elements	3	5	6	8	9	11			
Nominal Power (W)	500	750	1,000	1,250	1,500	1,750			
Effective Power (W) <sup>2</sup>	190	285	380	475	570	665			
Voltage (V)	220-240	220-240	220-240	220-240	220-240	220-240			
Frequency (Hz)	50	50	50	50	50	50			
Current (A)	2.2	3.3	4.3	5.4	6.5	7.6			
Finish		White RAL 9010							
DIMENSIONS									
Height (mm)	575	575	575	575	575	575			
Width (mm)	340	500	580	740	820	980			
Depth (mm)	95	95	95	95	95	95			
Installed Depth (mm)	118	118	118	118	118	118			
Weight (kg)	10.9	16.7	20.6	26.3	30.1	36.9			
Heats Room Size (m²) <sup>3</sup>	up to 5	up to 8	up to 10	up to 13	up to 15	up to 18			
DIAGRAM	<u>'</u>								
340	500	580	740	820	980	<u></u>			
MATERIALS									
Body		High purity aluminium (100% recycled)							
Control Panel / End Casing		Fire-proof PC/ABS (non yellowing)							
Interior		Natural soapstone core							
Heating Technolgy		Natur Stone Tech							
ELECTRONICS									
Battery		Supercap (up to 7 days of programming storage)							
Electronic Components		SMD							
Energy Control Element		TRIAC							
Temperature Sensor		NTC High Precision ± 0.1°C							
Cable Length		1.7 m							
Plug		UK 3 Pin with 13A fuse							
SAFETY									
Safety Thermostat & Overheat Detection		✓							
IP Rating		IP24							
Protection Grade		Class I							











# OLYMPIA WIFI WEDDIRECT TREFACE



### ELECTRIC RADIATOR WITH STONE CORE

MODEL	ORIO500RAD2	OR10750RAD2	ORI1000RAD2	ORI1250RAD2	ORI1500RAD2	ORI1750RAD2		
TEMPERATURE		'						
Manual Adjust Temperature	7 to 30°C							
Temperature modes			Off, Anti-Frost	, Eco, Comfort				
Anti-Frost Temperature	7°C							
Eco Range Temperature			7.5 to	18.5°C				
Comfort Range Temperature			19 to	30°C				
Ambient Temperature Stability <sup>4</sup>			± 0.2	25 °C				
<b>ENERGY SAVING TECHNOLOGIES &amp; FUNCTIONS</b>								
Energy Control Technology 1	Fuzzy Logic Energy Control - up to 62% less of its nominal power <sup>2</sup>							
Programming	24/7							
Preset Heating Programs			4 pre-install	ed (editable)				
Adaptive Start	4 pre-installed (editable)							
Open Windows	<b>,</b>							
User mode	v ✓							
Hotel mode	· · · · · · · · · · · · · · · · · · ·							
Presence Detector	· · · · · · · · · · · · · · · · · · ·							
Pilot Wire	Only when specifically ordered							
Programming modes	Manual/Automatic							
Consumption Meter	wanuan Automatic √							
CONTROLS & INTERFACE								
Operation Via Rointe Heating App								
Operation Via Remote Control	<u> </u>							
Operation Via Control Panel	· · · · · · · · · · · · · · · · · · ·							
Screen	1.77" TFT							
Interactive Menus	1.77 TF1							
Control Panel Lock	Via control panel							
Remote Control Lock	Via control panel  Via heating app control							
Keypad	Touch Control (5 Buttons)							
WIFI CONTROL & TECHNOLOGIES				(				
Built-In WiFi (2.4 GHz)			,	/				
WiFi Direct <sup>5</sup>	v							
Rointe Heating App Control	· ·							
Rointe Heating App Platforms	Android, iOS and Web							
Works with Amazon Alexa & Google Assistant	✓							
Control by Geolocation	· ·							
True Real Power Consumption meter	· · · · · · · · · · · · · · · · · · ·							
Cost & Consumption control	· ·							
Customisable Screen Colour	· ·							
Comfort Index <sup>1</sup>	· ·							
AIH System <sup>1</sup>	· · · · · · · · · · · · · · · · · · ·							
INSTALLATION								
Mounting	Wall							
Direction	Horizontal							
Supplied With	Plug, Cable, Installation Kit (template, brackets, screws), User Manual							
PACKAGING INFORMATION		g,,	. ()	, 111, 211	,			
Height (mm)	650	650	650	650	650	650		
Width (mm)	400	560	640	800	890	1,050		
Depth (mm)	150	150	150	150	150	150		
Gross Weight (kg)	12	18	22	28	32	39		
GUARANTEE								
Aluminium Body Guarantee	10 years							
Electronic Components Guarantee	3 years							
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# OLYMPIA WIFI WINDERECT TRUERELLOWER



### ELECTRIC RADIATOR WITH STONE CORE

MODEL	ORIO500RAD2	OR10750RAD2	ORI1000RAD2	ORI1250RAD2	ORI1500RAD2	ORI1750RAD2	
APPROVALS, CERTIFICATIONS & CONFORMITIES							
CE	✓						
UKCA	✓						
NF							
RoHS	✓						
ERP Ready - LOT20	✓						
ETIM Class	EC000593						
COMPATIBLE ACCESSORIES							
Protective Grill/Cover	✓						
Remote Control (Infrared)	-						
Wheels	✓						

1) Available from Q3/Q4 2023. 2) Values based on the use of patented energy optimisation technology for a temperature of 21°C. Tested by independent laboratories. 3) In a cold climate zone classified by Rointe. Please use the Rointe online calculator for more accurate calculations according to location and room parameters: https://rointe.com/uk/calculate-heating/ 4) Temperature stabilisation measured over stationary period at 21°C. 5) Compatible with 2.4 GHz. No need for gateways or other connections.

Available Finishes/Colours







