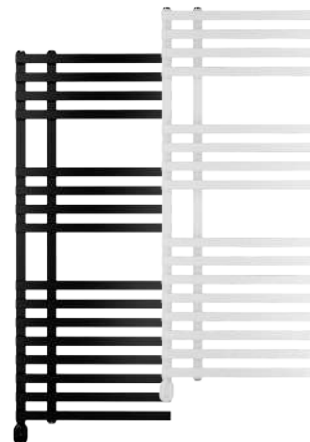


VENEZIA OVAL WIFI

ELECTRIC TOWEL RAIL WITH THERMAL FLUID

- High-quality ST12 steel body
- Optimum Flux tech: glycol/water high heat transfer thermal fluid
- Wall-mounted with easy installation: includes wall brackets, template & manual
- Touch control panel with TFT display
- Integrated WiFi (compatible with 2.4 GHz) and smartphone control
- Control temperature, cost & consumption 24/7 from the Rointe Connect app
- Compatible with Amazon Alexa & Google Assistant
- Energy-saving functions: Open Windows, Hotel & User mode
- Boost function: 15, 30, 45, 60, 90 or 120 minutes at maximum power
- Works with renewable energy sources like solar/PV for sustainable heating
- Guarantee: 10 years body | 3 years electronics



MODEL	TVEWI50B077	TVEWI50B120	TVEWI50N077	TVEWI50N120
TECHNICAL CHARACTERISTICS				
Number of tubes	11	16	11	16
Nominal Power (W)	300	500	300	500
Voltage (V)	220-240	220-240	220-240	220-240
Frequency (Hz)	50	50	50	50
Current (A)	1.3	2.2	1.3	2.2
Finishes	White RAL 9016		Graphite textured	
DIMENSIONS				
Height (mm)	870	1,295	870	1,295
Width (mm)	500	500	500	500
Depth (mm)	50	50	50	50
Installed Depth (mm)	105	105	105	105
Weight (kg)	10.0	15.5	10.0	15.5
Heats Room Size (m²)	up to 3	up to 5	up to 3	up to 5
DIAGRAM				
MATERIALS				
Body	Steel ST12			
Control Panel / End Casing	Fire-proof PC/ABS (non yellowing)			
Interior	High heat transfer thermal fluid			
Heating Technolgy	Optimum Flux			
ELECTRONICS				
Battery	Supercap (up to 7 days of programming storage)			
Electronic Components	SMD			
Energy Control Element	Relay			
Temperature Sensor	NTC High Precision ± 0.1°C			
Cable Length	1.4 m			
Plug	Not included			

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ELECTRIC TOWEL RAIL WITH THERMAL FLUID

MODEL	TVEWI50B077	TVEWI50B120	TVEWI50N077	TVEWI50N120
SAFETY				
Safety Thermostat & Overheat Detection		✓		
IP Rating		IP44		
Protection Grade		Class II		
TEMPERATURE				
Manual Adjust Temperature		7°C, 15°C, 18°C, 21°C, 24°C, 27°C, 30°C		
Temperature modes		Off, Anti-Frost, Eco, Comfort		
Anti-Frost Temperature		7°C		
Eco Range Temperature		15 to 18°C		
Comfort Range Temperature		21 to 30°C		
Ambient Temperature Stability		-		
ENERGY SAVING TECHNOLOGIES & FUNCTIONS				
Energy Control Technology		-		
Programming		24/7 (only via heating app control)		
Preset Heating Programs		4 (only via heating app control)		
Adaptive Start		✓ (only via heating app control)		
Open Windows		✓ (only via heating app control)		
User mode		✓ (only via heating app control)		
Hotel mode		✓ (only via heating app control)		
Pilot Wire		Only when specifically ordered		
Programming modes		Manual/Automatic (only via heating app control)		
Consumption Indicator		-		
CONTROLS & INTERFACE				
Operation Via Rointe Heating App		✓		
Operation Via Remote Control		-		
Operation Via Control Panel		✓		
Screen		LED with 7 indicators		
Interactive Menus		-		
Control Panel Lock		Via control panel		
Remote Control Lock		Via heating app control		
Keypad		Touch Control (4 Buttons)		
WIFI CONTROL & TECHNOLOGIES				
Built-In WiFi (2.4 GHz)		✓		
WiFi Direct ¹		✓		
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 ²		✓		
AIH System ²		✓		
INSTALLATION				
Mounting		Wall		
Direction		Vertical		
Supplied With		Cable, Installation Kit (template, brackets, screws), User Manual		
PACKAGING INFORMATION				
Height (mm)	980	1,380	980	1,380
Width (mm)	550	550	550	550
Depth (mm)	100	100	100	100
Gross Weight (kg)	11.6	17.8	11.6	17.8

VENEZIA OVAL WIFI

ELECTRIC TOWEL RAIL WITH THERMAL FLUID

MODEL	TVEWI50B077	TVEWI50B120	TVEWI50N077	TVEWI50N120
GUARANTEE				
Steel Body Guarantee	10 years			
Electronic Components Guarantee	3 years			
APPROVALS, CERTIFICATIONS & CONFORMITIES				
CE	✓			
UKCA	✓			
NF	-			
RoHS	✓			
ERP Ready - LOT20	✓			
ETIM Class	EC003624			
COMPATIBLE ACCESSORIES				
Racks	✓			
Hooks/Hangers	✓			
Remote Control (Infrared)	-			

1) Compatible with 2.4 GHz. No need for gateways or other connections. 2) Available from Q3/Q4 2023.

Available
Finishes/Colours



White RAL 9016



Graphite textured

