

MILANO

ELECTRIC TOWEL RAIL WITH HEATING FAN

- 2-in-1 product: towel rail + built-in heating fan in the same product
- High-quality steel ST12 body
- Optimum Flux tech: glycol/water high heat transfer thermal fluid
- Wall-mounted with easy installation: includes wall brackets, template & manual
- 5-button touch control panel and LCD display
- 24/7 programming with 3 weekly programs pre-installed
- Timer: up to 9 hours of continuous operation
- Energy-saving functions: Open Windows
- Works with renewable energy sources like solar/PV for sustainable heating
- Guarantee: 10 years body | 3 years electronics



MODEL	TMILN50B115
TECHNICAL CHARACTERISTICS	
Number of tubes	18
Nominal Power (W)	1,000 (Fan) + 500 (Towel Rail)
Voltage (V)	220-240
Frequency (Hz)	50
Current (A)	4.4 (Fan) + 2.2 (Towel Rail)
Finishes	White RAL 9016
DIMENSIONS	
Height (mm)	1,150
Width (mm)	500
Depth (mm)	30
Installed Depth (mm)	140
Weight (kg)	9.9
Heats Room Size (m ²)	up to 10
DIAGRAM	
MATERIALS	
Body	Steel ST12
Control Panel / End Casing	Fire-proof PC/ABS (non yellowing)
Interior	High heat transfer thermal fluid
Heating Technology	Optimum Flux
ELECTRONICS	
Battery	Supercap (up to 7 days of programming storage)
Electronic Components	SMD
Energy Control Element	Relay
Temperature Sensor	NTC High Precision $\pm 0.1^{\circ}\text{C}$
Cable Length	1.4 m
Plug	Not included

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MODEL	TMLN50B115
SAFETY	
Safety Thermostat & Overheat Detection	✓
IP Rating	IP24
Protection Grade	Class II
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	-
ENERGY SAVING TECHNOLOGIES & FUNCTIONS	
Energy Control Technology	-
Programming	24/7
Preset Heating Programs	3 pre-installed
Adaptive Start	-
Open Windows	✓
User mode	-
Hotel mode	-
Pilot Wire	Only when specifically ordered
Programming modes	Manual/Automatic
Consumption Indicator	✓
CONTROLS & INTERFACE	
Operation Via Rointe Heating App	-
Operation Via Remote Control	-
Operation Via Control Panel	✓
Screen	LCD
Interactive Menus	-
Control Panel Lock	Via control panel
Remote Control Lock	-
Keypad	Touch Control (5 Buttons)
WIFI CONTROL & TECHNOLOGIES	
Built-In WiFi (2.4 GHz)	-
WiFi Direct ¹	-
Rointe Heating App Control	-
Rointe Heating App Platforms	-
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	Horizontal
Supplied With	Cable, Installation Kit (template, brackets, screws), User Manual
PACKAGING INFORMATION	
Height (mm)	1,520
Width (mm)	570
Depth (mm)	70
Gross Weight (kg)	11.5

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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

