

D SERIES 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, 60, 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		DTI030SE*	DTI045SE*	DTI060SE*	DTI075SE*
TECHNICAL CHARACTERISTICS					
Number of tubes		13	17	21	25
Nominal Power (W)	White/Graphite	300	450	600	750
	Chrome	300	300	450	600
Voltage (V)		220-240	220-240	220-240	220-240
Frequency (Hz)		50	50	50	50
Current (A)	White/Graphite	1.3	2.0	2.6	3.3
	Chrome	1.3	1.3	2.0	2.6
Finishes		White RAL 9016 / Graphite textured / Chrome			
DIMENSIONS					
Height (mm)		850	1,168	1,486	1,804
Width (mm)		500	500	500	500
Depth (mm)		62	62	62	62
Installed Depth (mm)		97	97	97	97
Weight (kg)		15.4	19.7	25.3	29.9
Heats Room Size (m ²)		up to 3	up to 4.5	up to 6	up to 7.5
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		3V			
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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MODEL	DTI030SE*	DTI045SE*	DTI060SE*	DTI075SE*
SAFETY				
Safety Thermostat & Overheat Detection			✓	
IP Rating			IP44	
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			-	
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			1.77" TFT	
Interactive Menus			✓	
Control Panel Lock			Via control panel	
Remote Control Lock			Via heating app control	
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			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)	1,000	1,350	1,750	2,000
Width (mm)	550	550	550	550
Depth (mm)	100	100	100	100
Gross Weight (kg)	17.0	22.0	28.0	33.0

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MODEL	DTI030SE*	DTI045SE*	DTI060SE*	DTI075SE*
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)				-

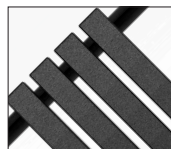
1) Compatible with 2.4 GHz. No need for gateways or other connections. 2) Available from Q3/Q4 2023.

MODEL	DTI30*	DTI45*	DTI60*	DTI75*
STANDARD		PRODUCT REFERENCE		
White RAL 9016	DTI030SEW	DTI045SEW	DTI060SEW	DTI075SEW
Graphite textured	DTI030SEB	DTI045SEB	DTI060SEB	DTI075SEB
Chrome	DTI030SEC	DTI045SEC	DTI060SEC	DTI075SEC
DESIGNLINE SPECIAL FINISHES		PRODUCT REFERENCE		
Amazon (green oxide)	DTI030AOV	DTI045AOV	DTI060AOV	DTI075AOV
Detroit (brown oxide)	DTI030AOL	DTI045AOL	DTI060AOL	DTI075AOL
DESIGNLINE RAL COLOURS		PRODUCT REFERENCE		
RAL 1013	DTI30R1013T	DTI45R1013T	DTI60R1013T	DTI75R1013T
RAL 1035	DTI30R1035T	DTI45R1035T	DTI60R1035T	DTI75R1035T
RAL 7038	DTI30R7038T	DTI45R7038T	DTI60R7038T	DTI75R7038T
RAL 7042	DTI30R7042T	DTI45R7042T	DTI60R7042T	DTI75R7042T
RAL 7010	DTI30R7010T	DTI45R7010T	DTI60R7010T	DTI75R7010T

Standard
Finishes/Colours



White RAL 9016

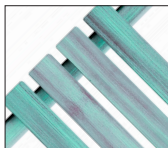


Graphite textured



Chrome

Special
Finishes/Colours

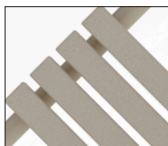


Amazon (green oxide)



Detroit (brown oxide)

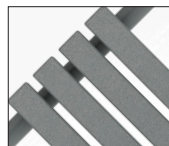
RAL
Finishes/Colours



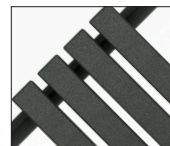
Oyster white (RAL 1013)



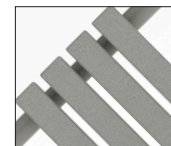
Pearl beige (RAL 1035)



Traffic grey A (RAL 7042)



Tarpaulin grey (RAL 7010)



Agate grey (RAL 7038)

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