

SMART

Heated towel rail comprising horizontal 15x15 square-section fusion welded steel elements with 28 mm diameter manifolds

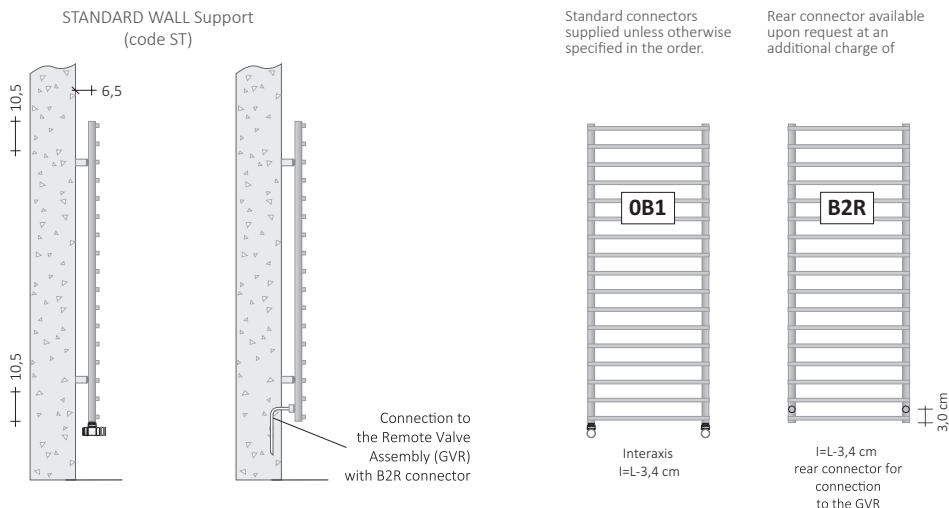
ORDER EXAMPLE, to place your order for this model correctly, please follow the example provided below:

PRODUCT	SM15K#120050 0B1 ST 9010
SM15K#120050	Article code specified in the price table opposite
0B1	Connector code specified in the table below
ST	Standard Support code specified in the table below
9010	Colour code specified in the TUBES COLOUR CHART

ACCESSORIES

Z1TLNR#AN R12 9010	Paired Valve and Lockshield - Copper angle 1/2" for copper pipes or multi-layer pipes - White RAL 9010
Z1RAC#R12CRO	12 mm diam. copper pipe unions for paired Valve+Lockshield – chrome finish (2)
For other types of Valves, please see the table below or those on pages 217, 218, 220, and 222 of the 2014 Price List	

HYDRAULIC VERSION



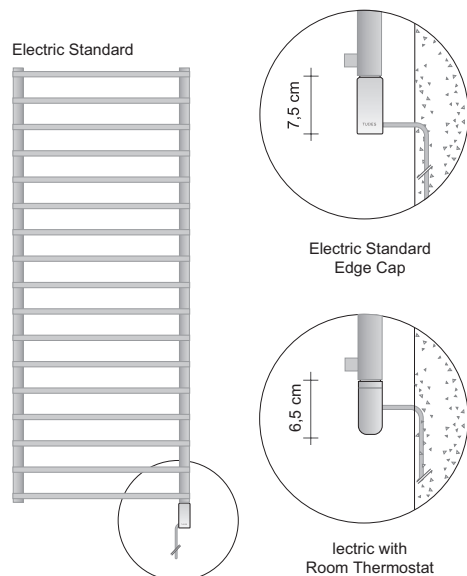
CONNECTORS

The heated towel rails are supplied as standard with "0B1" connectors.
If different connectors are required, strictly indicate this in the order. **IMPORTANT:** the connectors for heated towel rails and radiators connected to the same system must all have the same configuration, otherwise operating problems may occur.

SUPPORTS

Heated towel rails are supplied with standard supports (code ST) that include wall fixing shelves, pressure anchors and a manual Vent Valve.
This model **CANNOT** be supplied with bracket supports.

ELECTRIC VERSION



ADDITIONAL CHARGES FOR COLOURS AND FINISHES (see the official TUBES colour chart)

Colours*
- RAL colours not included in the chart + 30%

Plated finishes**:
- Black Nickel cat.G1 +10%
- Polished Tin cat.G1 +10%
- 14k GOLD cat.G5 +50%
- 24k GOLD cat.G6 +60%

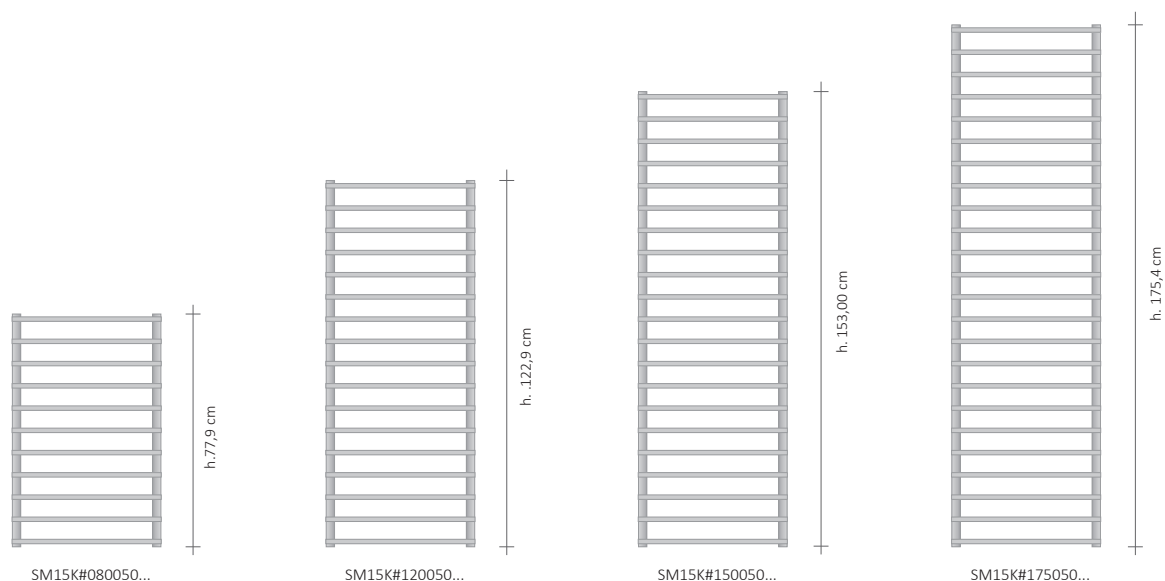
* on the price of Standard White category C0

** on the price of Chrome category G0

Standard VALVES (for Valves and Lockshields, valves that can be fitted with thermostat, Thermostatic valves, or Single pipe, Twin pipe, Stainless steel and thermostatic heads see pages 217, 218, 220, and 222 of the 2014 Price List)

Code/Description	Price (€)
Z1TLNR#ANR129010 Paired Valve and Valve Lockshield - Copper Angle 1/2" RAL 9010 Glossy Standard White	
Z1RAC#R12CRO 2 copper unions diam. 12 mm for paired Valve+Lockshield Chrome finish Valve+Lockshield	
ZRCF# Kit with chrome pipe collars for heated towel rails	

Code	Description	Price (€)
GVR#	Valve_Lockshield assembly for RECESSED remote connection, CHROME finish	
GVRC#	Valve_Lockshield assembly for RECESSED remote connection, COLOUR finish	



HYDRAULIC Version

Model	H (cm)	L (cm)	Interaxis (cm)	Water content (lt)	Heat Output in Watts				Price for Std White CO (€)	Price for Category C1/C2 (€)	Price for Category C3 (€)	Price for Chrome plated G0 (€)
					COLOURED Version		CHROME PLATED					
					DT.50°C	DT.30°C	DT.50°C	DT.30°C				
SM15K#080040	77,9	40,0	36,6	0,99	173	92	138	74				
SM15K#080050	77,9	50,0	46,6	1,06	217	116	172	92				
SM15K#120040	122,9	40,0	36,6	1,53	267	143	214	111				
SM15K#120050	122,9	50,0	46,6	1,63	335	181	266	139				
SM15K#150040	153,0	40,0	36,6	1,89	330	176	264	138				
SM15K#150050	153,0	50,0	46,6	2,02	414	222	329	174				
SM15K#175040	175,4	40,0	36,6	2,16	377	201	302	158				
SM15K#175050	175,4	50,0	46,6	2,30	473	255	376	197				

In the Chrome (Plated) Version, code SM15K becomes SM15KG

ELECTRIC Version

Model	H (cm)	L (cm)	Electric heating element		Price for Std White CO (€)	Price for Category C1/C2 (€)	Price for Category C3 (€)	Price for Chrome plated G0 (€)
			Watt					
SM15KE#080040	77,9	40,0		200W				
SM15KE#080050	77,9	50,0		200W				
SM15KE#120040	122,9	40,0		300W				
SM15KE#120050	122,9	50,0		300W				
SM15KE#150040	153,0	40,0		400W				
SM15KE#150050	153,0	50,0		400W				
SM15KE#175040	175,4	40,0		400W				
SM15KE#175050	175,4	50,0		600W				

In the Chrome (Plated) Version, code SM15KE becomes SM15KEG

CODES / PRICES TABLE FOR ELECTRIC VERSION HEATING ELEMENTS

Heating element code	200W		300W		400W		600W	
	Heating element Code	Price (€)	Heating element Code	Price (€)	Heating element Code	Price (€)	Heating element Code	Price (€)
White Edge Cap	U5	-	U1	-	U6	-	U2	-
Grey Edge Cap	V5	-	V1	-	V6	-	V2	-
Chrome Edge Cap	Z5	-	Z1	-	Z6	-	Z2	-
White room thermostat	E5	-	A5	-	E6	-	B5	-
Chrome room thermostat	E7	-	A7	-	E8	-	B7	-

cod.ZRF007



Electric settings

Code Description

ZRF004* KIT with WALL type room thermostat (radio frequency)
ZRF007* KIT with WALL type room thermostat (radio frequency) with weekly programming

Price (€)



cod.ZRF004

* The price includes the wall box radio frequency receiver which must strictly be installed

SMART i5

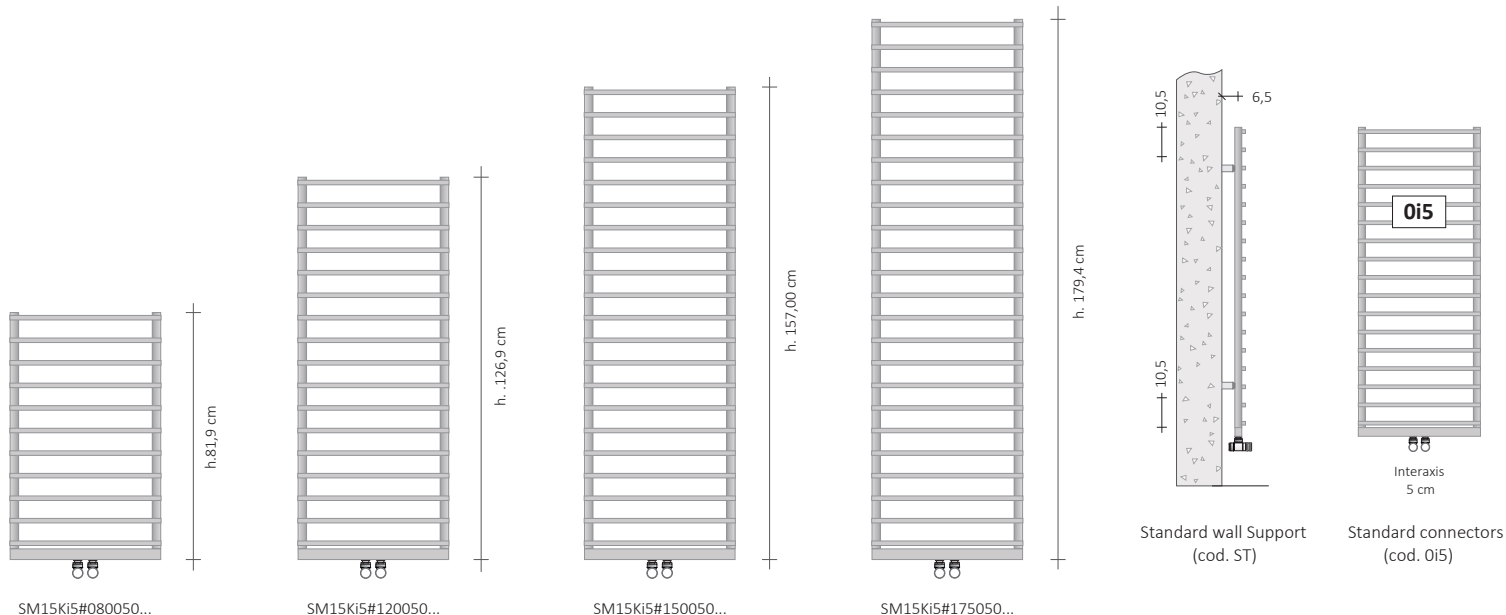
Heated towel rail comprising horizontal 15x15 square-section fusion welded steel elements with 28 mm diameter manifolds

ORDER EXAMPLE, to place your order for this model correctly, please follow the example provided below:

PRODUCT	SM15Ki5#120050 0B1 ST 9010
SM15Ki5#120050	Article code specified in the price table opposite
0i5	Connector code specified in the table below
ST	Standard Support code specified in the table below
9010	Colour code specified in the TUBES COLOUR CHART

ACCESSORIES

- Z1TLNR#AN R12 9010 Paired Valve and Lockshield - Copper angle 1/2" for copper pipes or multi-layer pipes - White RAL 9010
 Z1RAC#R12CRO 12 mm diam. copper pipe unions for paired Valve+Lockshield – chrome finish (2)
 For other types of Valves, please see the table below or those on pages 217, 218, 220, and 222 of the 2014 Price List.



HYDRAULIC Version

Model	H (cm)	L (cm)	Interaxis (cm)	Water content (lt)	Heat Output in Watts				Price for Std White CO (€)	Price for Category C1/C2 (€)	Price for Category C3 (€)	Price for Chrome plated G0 (€)
					COLOURED Version		CHROME PLATED					
					DT.50°C	DT.30°C	DT.50°C	DT.30°C				
SM15Ki5#080040	81,9	40,0	5,0	0,99	173	92	138	74				
SM15Ki5#080050	81,9	50,0	5,0	1,06	217	116	172	92				
SM15Ki5#120040	126,9	40,0	5,0	1,53	267	143	214	111				
SM15Ki5#120050	126,9	50,0	5,0	1,63	335	181	266	139				
SM15Ki5#150040	157,0	40,0	5,0	1,89	330	176	264	138				
SM15Ki5#150050	157,0	50,0	5,0	2,02	414	222	329	174				
SM15Ki5#175040	179,4	40,0	5,0	2,16	377	201	302	158				
SM15Ki5#175050	179,4	50,0	5,0	2,30	473	255	376	197				

In the Chrome (Plated) Version, code SM15Ki5 becomes SM15Ki5G

ADDITIONAL CHARGES FOR COLOURS AND FINISHES (see the official TUBES colour chart)

- Colours*
 - RAL colours not included in the chart + 30%
 Plated finishes**:
 - Black Nickel cat. G1 +10%
 - Polished Tin cat. G1 +10%
 - 14k GOLD cat. G5 +50%
 - 24k GOLD cat. G6 +60%

* on the price of Standard White category C0
 * on the price of Chrome category G0

CONNECTORS and SUPPORTS

The heated towel rails are supplied as standard with "0i5" connectors and standard supports "OST" that include wall fixing shelves, pressure anchors and a manual Vent Valve. This model CANNOT be supplied with bracket supports.

IMPORTANT: the connectors for heated towel rails and radiators connected to the same system must all have the same configuration, otherwise operating problems may occur.

Standard VALVES (for Valves and Lockshields, valves that can be fitted with thermostat, Thermostatic valves, or Single pipe, Twin pipe, Stainless steel and thermostatic heads see pages 217, 218, 220, and 222 of the 2014 Price List)

Code/Description	Price (€)
Z1TLNR#ANR129010 Paired Valve and ValCOLOR Lockshield - Copper Angle 1/2" RAL 9010 Glossy Standard White	
Z1RAC#R12CRO 2 copper unions diam. 12 mm for paired ValCOLOR Chrome finish Valve+Lockshield	
ZRCF# Kit with chrome pipe collars for heated towel rails	

Code	Description	White (€)	Chrome (€)
Z1TLSNR#ANR12SX...	Valves with 5 am interaxis 5 am - Left		
Z1TLSNR#ANR12DX...	Valves with 5 am interaxis 5 am - Right		