IXSTEEL BA10X

Towel warmer composed of horizontal 10 mm diam. stainless steel elements fusion welded elements with 28 mm diam. manifolds

ORDER EXAMPLE

To correctly order this model follow the example specified below:

PRODUCT	BA10X#080050 0B1 ST SPA
BA10X#080050	Article code found in the prices table on the side
0B1	Connector code found in the table here below
ST	Standard Support code found in the table here below
SPA	Brushed stainless steel code

ACCESSORIES	
Z1TMNR#AN R12 SPA	Valve and Lockshield - stainless STEEL Copper Angle 1/2"
Z1RACX#R12SPA	12mm diam. copper pipe unions for Valve+Lockshield – chrome finish (2)

For other types of Valves see the table below or those on pages 271 - 272 - 273 - 274 - 275.
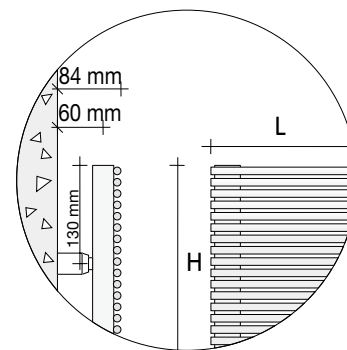
CONNECTORS

The towel warmers are supplied with "0B1" connectors.

If different connectors are required, strictly indicate this in the order. IMPORTANT: the connectors of towel warmers and radiators connected to the same system should all have the same configuration otherwise operating problems could occur.

Standard connectors
Will be supplied if not otherwise specified when placing the order

Rear connector
Supplied on request WITH an additional price charge of €
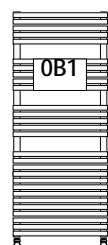
Custom-made connectors
Supplied on request WITH an additional price charge of €
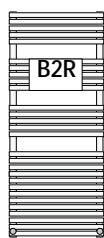
Connectors on request
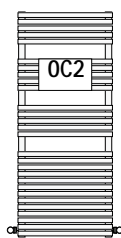Supplied on request WITHOUT an additional price charge

Custom-made connectors
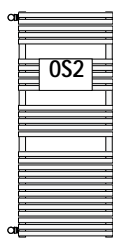Supplied on request WITH an additional price charge of €

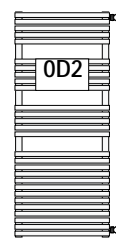| 0B1	B2R	0C2	0S2	0D2	MS2	MD2	S2M	D2M

Interaxis (Pipe centre)
I=L-3,4 cm

I=L-3,4 cm
rear connector for connection to **GVR**
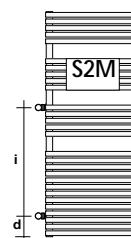
Interaxis (Pipe centre)
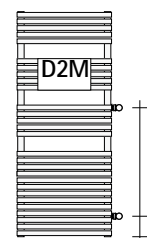I=L+13,8 cm

Interaxis (Pipe centre)
I=H-3,8 cm

Interaxis (Pipe centre)
I=H-3,8 cm

single pipe

Specify "i" and "d"
i min.=5 cm   d min.=2 cm

SUPPORTS

The towel warmers are supplied with standard supports (code ST) that include wall fixing shelves, pressure anchors and manual Vent Valve.

On request they can be ordered with bracket supports that are permanently welded on the towel warmers and therefore must be specified when placing the order, their code and cost are as follows:

code MD	WALL TYPE bracket support on the Right	€
code MS	WALL TYPE bracket support on the Left	€
code SO	CEILING TYPE bracket support	€

LIMITS

WALL TYPE bracket support	Width max 60.0 cm
CEILING TYPE bracket support	Width max 80.0 cm
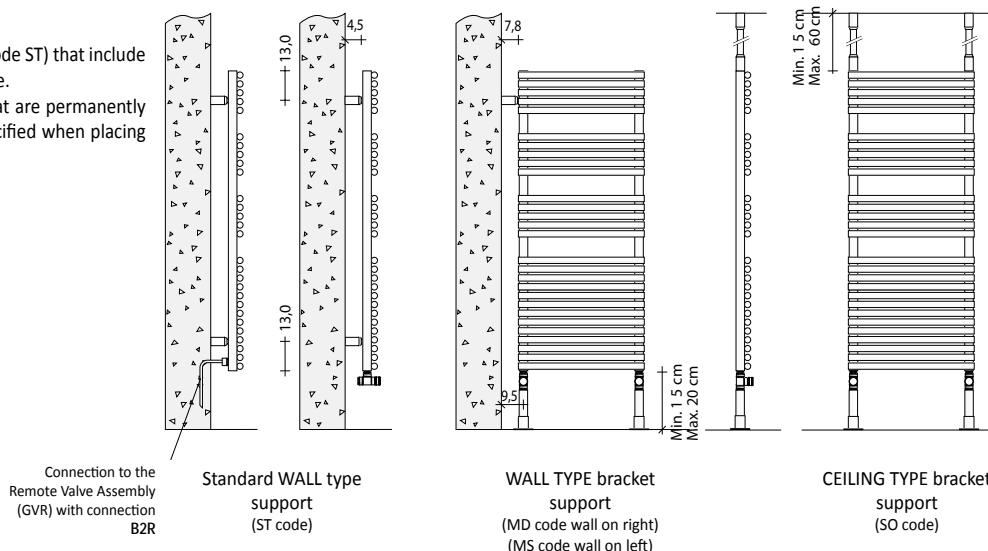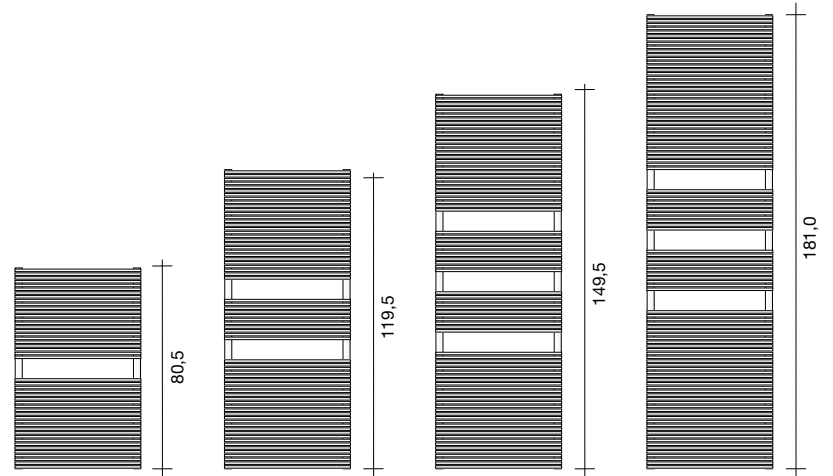
Connection to the Remote Valve Assembly (GVR) with connection **B2R**

Standard WALL type support
(ST code)

WALL TYPE bracket support
(MD code wall on right)
(MS code wall on left)

CEILING TYPE bracket support
(SO code)

Code	H (cm)	L (cm)	Interaxis (Pipe centre) (cm)	Water Content (l)	Thermal yield		Price Stainless steel (€)
					Watts ΔT 50°C	Watts ΔT 30°C	
BA10X#080040	80,5	40,0	36,6	1,51	297	155	
BA10X#080050		50,0	46,6	1,88	398	208	
BA10X#080060		60,0	56,6	2,26	500	262	
BA10X#120040	119,5	40,0	36,6	2,17	434	225	
BA10X#120050		50,0	46,6	2,71	552	289	
BA10X#120060		60,0	56,6	3,25	670	353	
BA10X#150040	149,5	40,0	36,6	2,64	546	282	
BA10X#150050		50,0	46,6	3,30	678	354	
BA10X#150060		60,0	56,6	3,96	811	429	
BA10X#180040	181,0	40,0	36,6	3,30	665	343	
BA10X#180050		50,0	46,6	4,12	829	432	
BA10X#180060		60,0	56,6	4,95	993	523	

For correction factors different to ΔT50°C/ΔT30°C see page 284-289

Towel warmers available in stock with 0B1 connector

REMOTE VALVE ASSEMBLY

	code	Description	Price
	GVR#	Valve and Lockshield assembly for recessed remote connection, CHROME finish	€
	GVRC#	Valve and Lockshield assembly for recessed remote connection, COLOUR finish	€

IN OUT

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 271, 272, 273, 274 und 275 of the Price List)

	code / Description		Price
	Z1TMNR#ANR12SPA Paired Valve and Lockshield copper Angle 1/2"	STAINLESS STEEL	€
	Z1RACX#R12SPA 2 copper unions diam. 12 mm	STAINLESS STEEL	€
	ZRCFG# Kit with pipe collars for towel warmers	CHROME	€

IXSTEEL BA 10X I5

Towel warmer composed of horizontal 10 mm diam. stainless steel elements fusion welded elements with 28 mm diam. manifolds
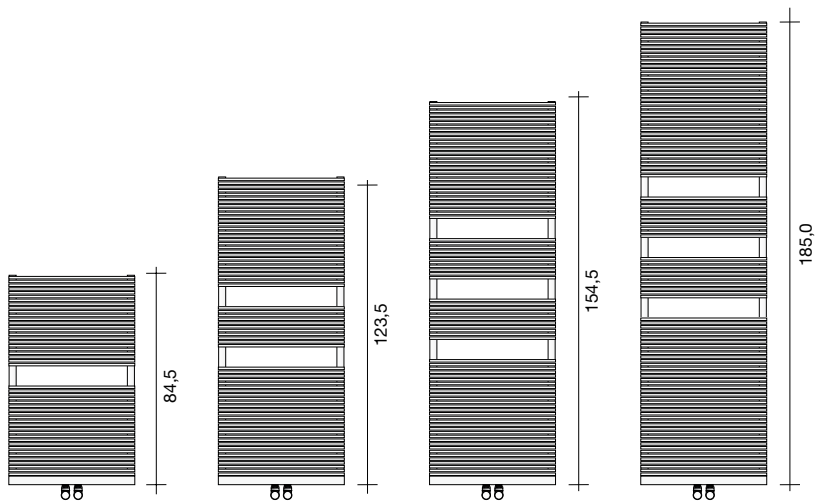
HW

ORDER EXAMPLE
To correctly order this model follow the example specified below:

PRODUCT   BA10Xi5#080050 0I5 ST SPA
    BA10Xi5#080050   Article code found in the prices table here below
    0I5   Connector code found in the table here below
    ST   Standard Support code found in the table here below
    SPA   Brushed stainless steel code

ACCESSORIES
    Z1TMNR#AN R12 SPA   Valve and Lockshield - stainless STEEL Copper Angle 1/2"
    Z1RACX#R12SPA   12mm diam. copper pipe unions for Valve+Lockshield – chrome finish (2)

For other types of Valves see the table below or those on pages 271 - 272 - 273 - 274 - 275.

Technical diagram for BA10X i5 connection

Centred

190

IXSTEEL BA 10X I5
Towel warmer composed of horizontal 10 mm diam. stainless steel elements fusion welded elements with 28 mm diam. manifolds
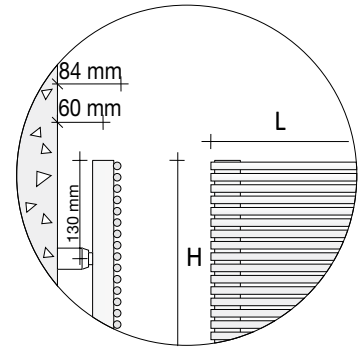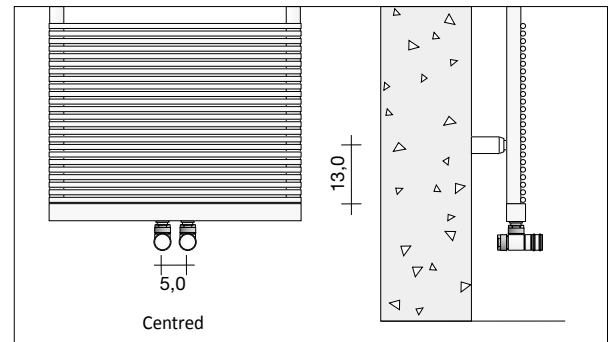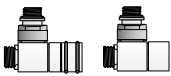
HW

Code	H (cm)	L (cm)	Interaxis (Pipe centre) (cm)	Water Content (l)	Thermal yield		Price Stainless steel (€)
					Watts ΔT 50°C	Watts ΔT 30°C	
BA10XI5#080040	84,5	40,0	5	1,51	297	155	
BA10XI5#080050		50,0	5	1,88	398	208	
BA10XI5#080060		60,0	5	2,26	500	262	
BA10XI5#120040	123,5	40,0	5	2,17	434	225	
BA10XI5#120050		50,0	5	2,71	552	289	
BA10XI5#120060		60,0	5	3,25	670	353	
BA10XI5#150040	154,5	40,0	5	2,64	546	282	
BA10XI5#150050		50,0	5	3,30	678	354	
BA10XI5#150060		60,0	5	3,96	811	429	
BA10XI5#180040	185,0	40,0	5	3,30	665	343	
BA10XI5#180050		50,0	5	4,12	829	432	
BA10XI5#180060		60,0	5	4,95	993	523	

For correction factors different to ΔT50°C/ΔT30°C see page 284-289

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 271, 272, 273, 274 und 275 of the Price List)

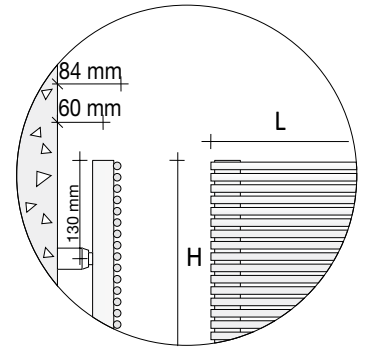|	code / Description		Price
	Z1TMNR#ANR12SPA Paired Valve and Lockshield copper Angle 1/2"	STAINLESS STEEL	€
	Z1RACX#R12SPA 2 copper unions diam. 12 mm	STAINLESS STEEL	€
	ZRCFG# Kit with pipe collars for towel warmers	CHROME	€

IXSTEEL BA10XE Electric

Towel warmer composed of horizontal 10 mm diam. stainless steel elements fusion welded elements with 28 mm diam. manifolds

ORDER EXAMPLE

To correctly order this model follow the example specified below:

PRODUCT	BA10XE#080050 U1 ST SPA
BA10XE#080050	Article code found in the prices table on the side
U1	Resistance code listed in the next list
ST	Standard Support code, only one support code available for Electric and Mixed version
SPA	Brushed stainless steel code

84 mm
60 mm
130 mm
L
H

ELECTRIC VERSION WITH EDGE CAP

Standard electric connection

7,5 cm

Remote switch (not supplied)

Connection to the electric socket

Electric plug not supplied

ELECTRIC VERSIONE WITH THERMOSTAT

Standard electric connection

Remote switch (not supplied)

Connection to the electric socket

Electric plug not supplied

Room Thermostat

6,5 cm

11,5 cm

Radiator Thermostat

6,5 cm

11,5 cm

ELECTRIC VERSION WITH WIRELESS THERMOSTAT

Wireless connection

Receiver

Wireless connections

Kit with wireless room thermostat (code ZRF004)

TUDES

+

Programmable, Digital wireless chronothermostat (code ZRF007)

TUDES

+

IXSTEEL BA10XE Electric
Price for radiator with Stainless Steel finishing and standard connectors – VAT and transport charges excluded.

EL

ELECTRIC VERSION WITH EDGE CAP
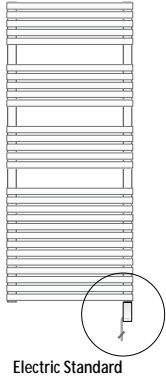
Electric Standard

Model	Edge Cap Colour Code			H (cm)	L (cm)	Electric resistor Watts	Price Stainless steel (€)
	White	Grey	Chrome*				
BA10XE#080040	U1	V1	Z1*	80,5	40,0	300	
BA10XE#080050	U1	V1	Z1*		50,0	300	
BA10XE#080060	U2	V2	Z2*		60,0	600	
BA10XE#120040	U2	V2	Z2*	119,5	40,0	600	
BA10XE#120050	U2	V2	Z2*		50,0	600	
BA10XE#120060	U3	V3	Z3*		60,0	900	
BA10XE#150040	U2	V2	Z2*	149,5	40,0	600	
BA10XE#150050	U3	V3	Z3*		50,0	900	
BA10XE#150060	U3	V3	Z3*		60,0	900	
BA10XE#180040	U3	V3	Z3*	181,0	40,0	900	
BA10XE#180050	U3	V3	Z3*		50,0	900	
BA10XE#180060	U4	V4	Z4*		60,0	1200	

* Supplied with price surcharge of € 10.00

ELECTRIC VERSIONE WITH THERMOSTAT
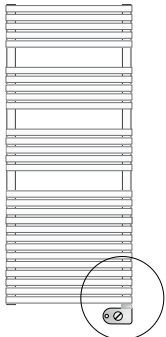
Electric
- Room Thermostat
- Radiator Thermostat

Model	Code Thermostat				H (cm)	L (cm)	Electric resistor Watts	Price Stainless steel (€)
	ROOM THERMOSTAT		RADIATOR					
	White	Chrome	White	Chrome				
BA10XE#080040	A5	A7	N1	N5	80,5	40,0	300	
BA10XE#080050	A5	A7	N1	N5		50,0	300	
BA10XE#080060	B5	B7	N2	N6		60,0	600	
BA10XE#120040	B5	B7	N2	N6	119,5	40,0	600	
BA10XE#120050	B5	B7	N2	N6		50,0	600	
BA10XE#120060	C5	C7	N3	N7		60,0	900	
BA10XE#150040	B5	B7	N2	N6	149,5	40,0	600	
BA10XE#150050	C5	C7	N3	N7		50,0	900	
BA10XE#150060	C5	C7	N3	N7		60,0	900	
BA10XE#180040	C5	C7	N3	N7	181,0	40,0	900	
BA10XE#180050	C5	C7	N3	N7		50,0	900	
BA10XE#180060	D5	D7	N4	N8		60,0	1200	

ELECTRIC VERSION WITH WIRELESS THERMOSTAT
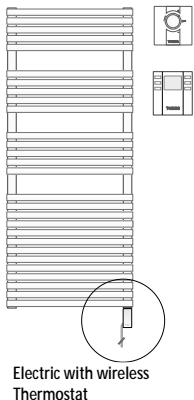
Electric with wireless Thermostat

Model	Edge Cap Colour Code			Wireless Thermostat Code		H (cm)	L (cm)	Electric resistor Watts	Price Stainless steel (€)
	White	Grey	Chrome*	Room Thermostat Kit	Chronotermostat Kit**				
BA10XE#080040	U1	V1	Z1*	+ZRF004	+ZRF007**	80,5	40,0	300	
BA10XE#080050	U1	V1	Z1*	+ZRF004	+ZRF007**		50,0	300	
BA10XE#080060	U2	V2	Z2*	+ZRF004	+ZRF007**		60,0	600	
BA10XE#120040	U2	V2	Z2*	+ZRF004	+ZRF007**	119,5	40,0	600	
BA10XE#120050	U2	V2	Z2*	+ZRF004	+ZRF007**		50,0	600	
BA10XE#120060	U3	V3	Z3*	+ZRF004	+ZRF007**		60,0	900	
BA10XE#150040	U2	V2	Z2*	+ZRF004	+ZRF007**	149,5	40,0	600	
BA10XE#150050	U3	V3	Z3*	+ZRF004	+ZRF007**		50,0	900	
BA10XE#150060	U3	V3	Z3*	+ZRF004	+ZRF007**		60,0	900	
BA10XE#180040	U3	V3	Z3*	+ZRF004	+ZRF007**	181,0	40,0	900	
BA10XE#180050	U3	V3	Z3*	+ZRF004	+ZRF007**		50,0	900	
BA10XE#180060	U4	V4	Z4*	+ZRF004	+ZRF007**		60,0	1200	

* Supplied with price surcharge of € 10.00   -   ** The chronothermostat kit comes with an extra charge of € 80.00

The wireless ELECTRIC versione consists of two articles, eg BA10XE#080040 U1 (Electric Towel warmer with white edge cap) + ZRF004 (Kit Roomthermostat) and the total price is shown in the table. If the customer chooses ZRF007 ** (Chronothermostat kit) at the price indicated in the table must be added the extra price of € 78.00

IXSTEEL BA10XM Mixed

Towel warmer composed of horizontal 10 mm diam. stainless steel elements fusion welded elements with 28 mm diam. manifolds
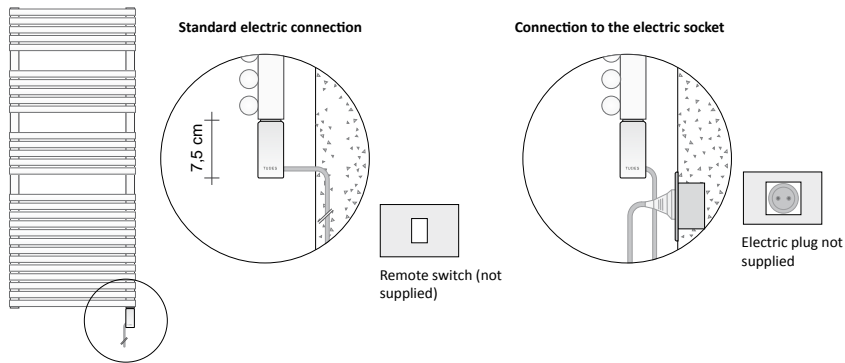
ORDER EXAMPLE

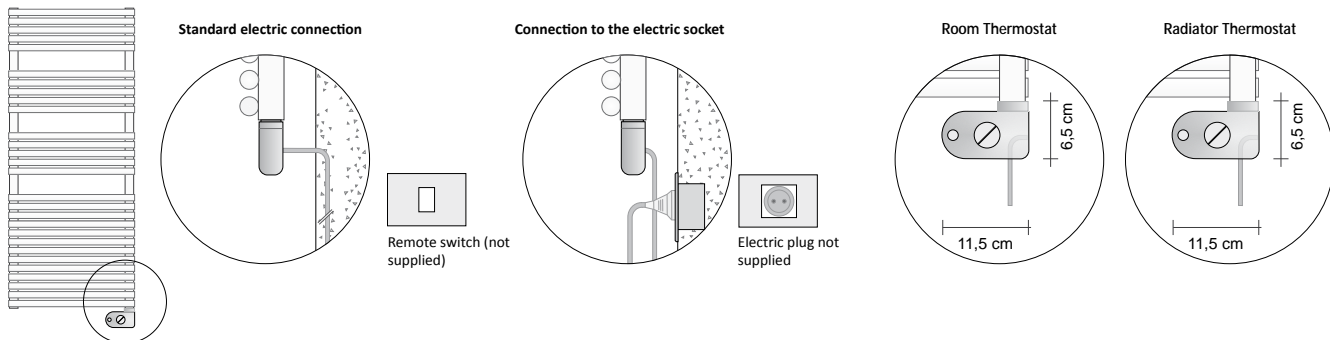To correctly order this model follow the example specified below:

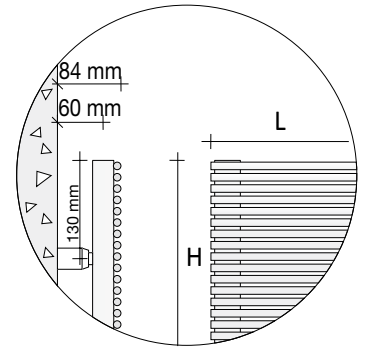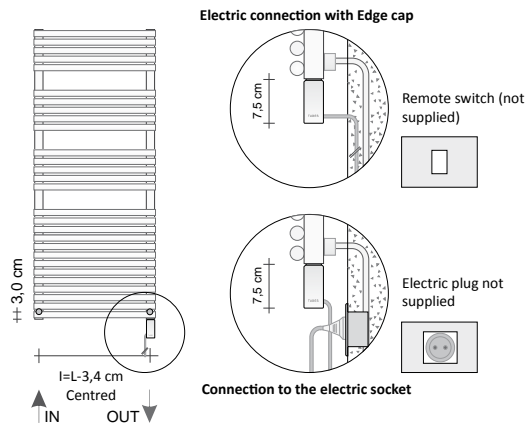| PRODUCT	BA10XM#080050 KU1 ST SPA
BA10XM#080050	Article code found in the prices table on the side
ST	Standard Support code, only one support code available for Electric and Mixed version
SPA	Brushed stainless steel code

84 mm
60 mm
130 mm
L
H

MIXED WITH KIT, EXTERNAL CONNECTOR WITH STANDARD VALVES (cod. BA10XM#...)

MIXED VERSION WITH KIT
and external connectors

Standard electric connection

7,5 cm 6,5 cm

7,2 cm
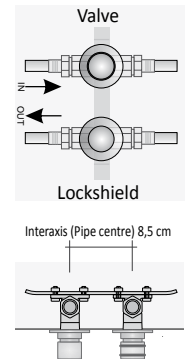
Connection with standard Valves

I=L-10,6 cm

IN   OUT
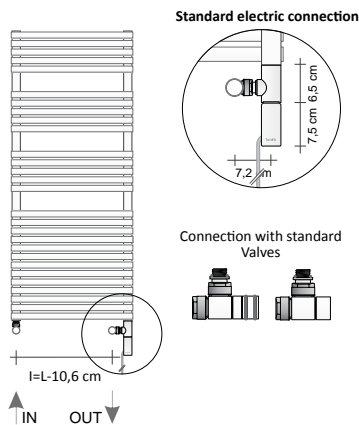
MIXED WITH KIT, REAR CONNECTOR WITH GVR (REMOTE VALVES) (cod. BA10XMS#...)
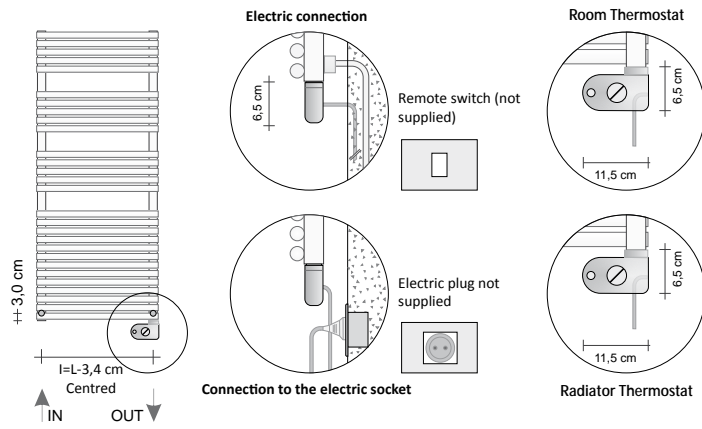
MIXED VERSION WITH EDGE CAP
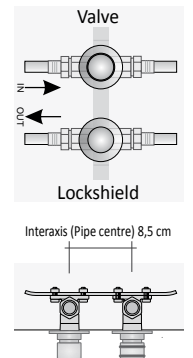with rear connectors and GVR

Electric connection with Edge cap

7,5 cm

Remote switch (not supplied)

7,5 cm

Electric plug not supplied

Connection to the electric socket

+ 3,0 cm

I=L-3,4 cm
Centred

IN   OUT

Connection to the Remote Valve Assembly (GVR)

Valve

IN
OUT

Lockshield

Interaxis (Pipe centre) 8,5 cm

MIXED VERSION WITH KIT AND THERMOSTAT (Room) with external connectors

Room Thermostat

6,5 cm 6,5 cm

11,5 cm

Connection with standard Valves

I=L-10,6 cm

IN   OUT
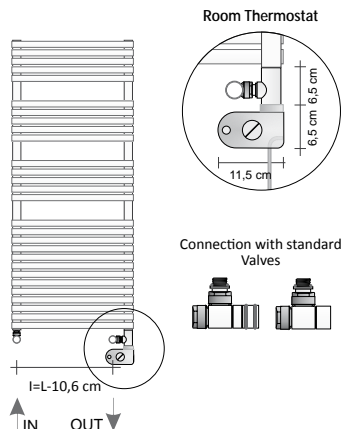
MIXED VERSION WITH THERMOSTAT (Room/Radiator) and rear connectors for GVR (Room/Radiator) and rear connectors for GVR

Electric connection

6,5 cm

Remote switch (not supplied)

6,5 cm

Electric plug not supplied

Connection to the electric socket

+ 3,0 cm

I=L-3,4 cm
Centred

IN   OUT

Room Thermostat

6,5 cm

11,5 cm

6,5 cm

11,5 cm

Radiator Thermostat

Connection to the Remote Valve Assembly (GVR)

Valve

IN
OUT

Lockshield

Interaxis (Pipe centre) 8,5 cm

MIXED WITH KIT, WIRELESS THERMOSTAT and external connectors

7,5 cm 6,5 cm

7,2 cm

Connection with standard Valves

I=L-10,6 cm

IN   OUT
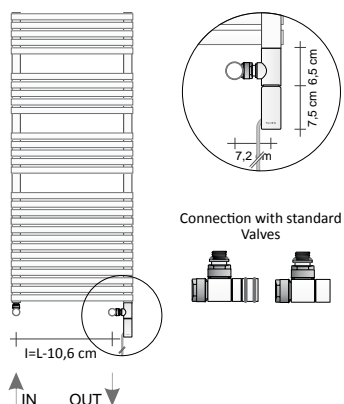
MIXED WITH KIT, WIRELESS THERMOSTAT and rear connectors
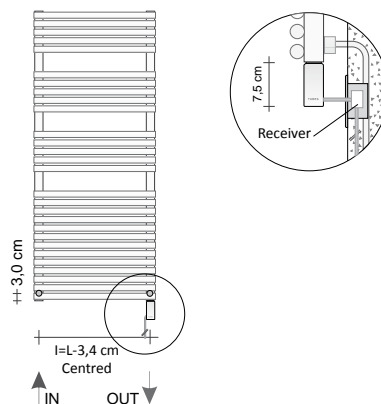
7,5 cm

Receiver

+ 3,0 cm

I=L-3,4 cm
Centred

IN   OUT

Wireless connections

Kit with wireless room thermostat (code ZRF004)

TUBES

+

Programmable, Digital wireless chronothermostat (code ZRF007)

TUBES

+
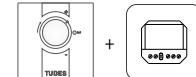
The Room Thermostat Kit and Chronothermostat Kit alsa includes the receiver fot wireless connection

Connection to the Remote Valve Assembly (GVR)

Valve

IN
OUT

Lockshield

Interaxis (Pipe centre) 8,5 cm

IXSTEEL BA10XM Mixed
Price for radiator with Stainless Steel finishing and standard connectors – VAT and transport charges excluded.

EN 442 EURONORM MX

MIXED VERSION - (BA10XM means the version with kit and standard valves- BA10XMS means the version to be connected by GVR and rear connection)

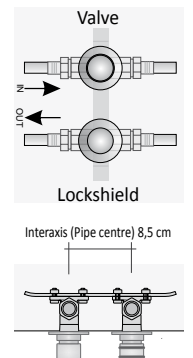| Connectable Version via		Edge Cap Colour Code			H (cm)	L (cm)	Interaxis (Pipe centre) (cm)	Thermal yield		Electric resistor	Price Stainless steel (€)
Standard Valves	rear connector and GVR	White	Grey	Chrome*				Watts ΔT 50°C	Watts ΔT 30°C	Watts	
BA10XM#080040	BA10XMS#080040	KU1	KV1	KZ1*	80,5	40,0	29,4	297	155	300	
BA10XM#080050	BA10XMS#080050	KU1	KV1	KZ1*		50,0	39,4	398	208	300	
BA10XM#080060	BA10XMS#080060	KU2	KV2	KZ2*		60,0	49,4	500	262	600	
BA10XM#120040	BA10XMS#120040	KU2	KV2	KZ2*	119,5	40,0	29,4	434	225	600	
BA10XM#120050	BA10XMS#120050	KU2	KV2	KZ2*		50,0	39,4	552	289	600	
BA10XM#120060	BA10XMS#120060	KU3	KV3	KZ3*		60,0	49,4	670	353	900	
BA10XM#150040	BA10XMS#150040	KU2	KV2	KZ2*	149,5	40,0	29,4	546	282	600	
BA10XM#150050	BA10XMS#150050	KU3	KV3	KZ3*		50,0	39,4	678	354	900	
BA10XM#150060	BA10XMS#150060	KU3	KV3	KZ3*		60,0	49,4	811	429	900	
BA10XM#180040	BA10XMS#180040	KU3	KV3	KZ3*	181,0	40,0	29,4	665	343	900	
BA10XM#180050	BA10XMS#180050	KU3	KV3	KZ3*		50,0	39,4	829	432	900	
BA10XM#180060	BA10XMS#180060	KU4	KV4	KZ4*		60,0	49,4	993	523	1200	

* Supplied with price surcharge of € 10.00

MIXED VERSION WITH THERMOSTAT (Room/Radiator) and rear connectors for GVR - (BA10XM means the version with kit and standard valves- BA10XMS means the version to be connected by GVR and rear connection)

Connectable Version via		Code Thermostat				H (cm)	L (cm)	Interaxis (Pipe centre) (cm)	Thermal yield		Electric resistor	Price Stainless steel (€)
Standard Valves	rear connector and GVR	ROOM THERMOSTAT		RADIATOR					Watts ΔT 50°C	Watts ΔT 30°C	Watts	
		White	Chrome	White	Chrome							
BA10XM#080040	BA10XMS#080040	KA5	KA7	KN1	KN5	80,5	40,0	29,4	297	155	300	
BA10XM#080050	BA10XMS#080050	KA5	KA7	KN1	KN5		50,0	39,4	398	208	300	
BA10XM#080060	BA10XMS#080060	KB5	KB7	KN2	KN6		60,0	49,4	500	262	600	
BA10XM#120040	BA10XMS#120040	KB5	KB7	KN2	KN6	119,5	40,0	29,4	434	225	600	
BA10XM#120050	BA10XMS#120050	KB5	KB7	KN2	KN6		50,0	39,4	552	289	600	
BA10XM#120060	BA10XMS#120060	KC5	KC7	KN3	KN7		60,0	49,4	670	353	900	
BA10XM#150040	BA10XMS#150040	KB5	KB7	KN2	KN6	149,5	40,0	29,4	546	282	600	
BA10XM#150050	BA10XMS#150050	KC5	KC7	KN3	KN7		50,0	39,4	678	354	900	
BA10XM#150060	BA10XMS#150060	KC5	KC7	KN3	KN7		60,0	49,4	811	429	900	
BA10XM#180040	BA10XMS#180040	KC5	KC7	KN3	KN7	181,0	40,0	29,4	665	343	900	
BA10XM#180050	BA10XMS#180050	KC5	KC7	KN3	KN7		50,0	39,4	829	432	900	
BA10XM#180060	BA10XMS#180060	KD5	KD7	KN4	KN8		60,0	49,4	993	523	1200	

MIXED VERSION WITH WIRELESS THERMOSTAT - (BA10XM means the version with kit and standard valves- BA10XMS means the version to be connected by GVR and rear connection)
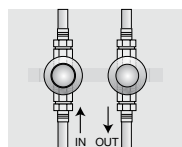
Connectable Version via		Edge Cap Colour Code			Wireless Thermostat Code		H (cm)	L (cm)	Interaxis (Pipe centre) (cm)	Thermal yield		Electric resistor	Price Stainless steel (€)
Standard Valves	rear connector and GVR	White	Grey	Chrome*	Room Thermostat Kit	Chronotermostat Kit**				Watts ΔT 50°C	Watts ΔT 30°C	Watts	
BA10XM#080040	BA10XMS#080040	KU1	KV1	KZ1*	+ZRF004	+ZRF007**	80,5	40,0	29,4	297	155	300	
BA10XM#080050	BA10XMS#080050	KU1	KV1	KZ1*	+ZRF004	+ZRF007**		50,0	39,4	398	208	300	
BA10XM#080060	BA10XMS#080060	KU2	KV2	KZ2*	+ZRF004	+ZRF007**		60,0	49,4	500	262	600	
BA10XM#120040	BA10XMS#120040	KU2	KV2	KZ2*	+ZRF004	+ZRF007**	119,5	40,0	29,4	434	225	600	
BA10XM#120050	BA10XMS#120050	KU2	KV2	KZ2*	+ZRF004	+ZRF007**		50,0	39,4	552	289	600	
BA10XM#120060	BA10XMS#120060	KU3	KV3	KZ3*	+ZRF004	+ZRF007**		60,0	49,4	670	353	900	
BA10XM#150040	BA10XMS#150040	KU2	KV2	KZ2*	+ZRF004	+ZRF007**	149,5	40,0	29,4	546	282	600	
BA10XM#150050	BA10XMS#150050	KU3	KV3	KZ3*	+ZRF004	+ZRF007**		50,0	39,4	678	354	900	
BA10XM#150060	BA10XMS#150060	KU3	KV3	KZ3*	+ZRF004	+ZRF007**		60,0	49,4	811	429	900	
BA10XM#180040	BA10XMS#180040	KU3	KV3	KZ3*	+ZRF004	+ZRF007**	181,0	40,0	29,4	665	343	900	
BA10XM#180050	BA10XMS#180050	KU3	KV3	KZ3*	+ZRF004	+ZRF007**		50,0	39,4	829	432	900	
BA10XM#180060	BA10XMS#180060	KU4	KV4	KZ4*	+ZRF004	+ZRF007**		60,0	49,4	993	523	1200	

* Supplied with price surcharge of € 10.00 - ** The chronothermostat kit comes with an extra charge of € 80.00

The wireless MIXED version consists of two articles, eg .: BA10XM#080040 KU1 (MIXED Towel warmer with white edge cap) + ZRF004 (Kit Roomthermostat) and the total price is shown in the table. If the customer chooses ZRF007 ** (Chronothermostat kit) at the price indicated in the table must be added the extra price of € 78.00

REMOTE VALVE ASSEMBLY

	code	Description	Price
	GVR#	Valve and Lockshield assembly for recessed remote connection, CHROME finish	€
	GVRC#	Valve and Lockshield assembly for recessed remote connection, COLOUR finish	€

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 271, 272, 273, 274 und 275 of the Price List)

	code / Description		Price
	Z1TMNR#ANR12SPA Paired Valve and Lockshield copper Angle 1/2"	STAINLESS STEEL	€
	Z1RACX#R12SPA 2 copper unions diam. 12 mm	STAINLESS STEEL	€
	ZRCFG# Kit with pipe collars for towel warmers	WHITE	€