

PLAIN TPV70 - TPV70D VERTICAL SINGLE AND DOUBLE HYDRAULIC

Hydraulic radiator made of carbon steel

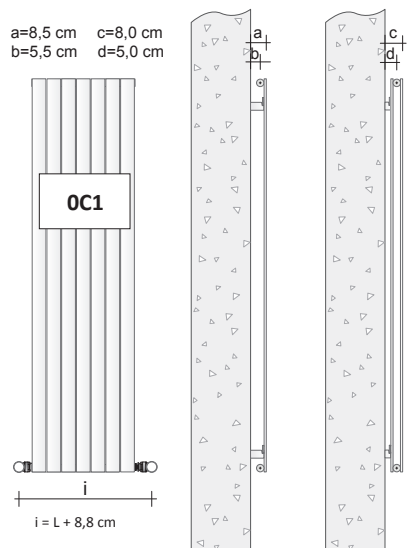
Single column version (TPV70)



STANDARD VERSION

Standard connector OC1 (code OC1) supplied as standard unless otherwise specified in the order

a=8,5 cm c=8,0 cm
b=5,5 cm d=5,0 cm



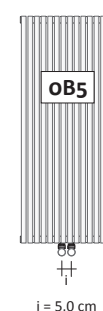
CONNECTORS

The radiators are supplied as standard with OC1 connections

If different connectors are required, strictly indicate this in the order. **IMPORTANT:** the connectors for radiators connected to the same system must all have the same configuration, otherwise operating problems may occur. In the OB2 configuration, two chrome plugs with a diameter of 1/8" are present at the head of the manifolds.

Connector OB5

Provided WITH an additional charge of € 50.00



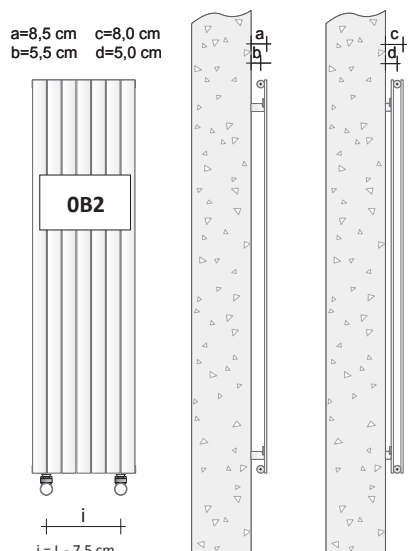
Double Column Version (TPV70D)



DOUBLE COLUMN VERSION

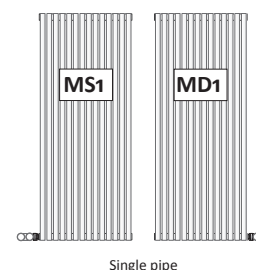
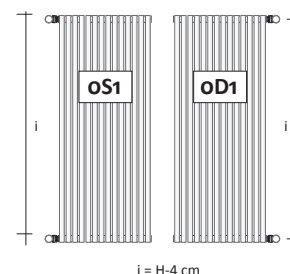
Lower connector OB2 (code OB2) supplied upon request with an additional charge of €50,00

a=8,5 cm c=8,0 cm
b=5,5 cm d=5,0 cm



Connectors on request

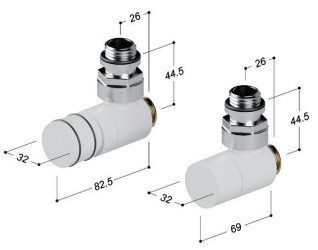
available upon request AT NO additional charge.



Single pipe

Standard convertible valves – Z1TLNR

For more information on the choice of valves, see p. 314

	Code	Description	Finishes	*Price (€)
	Z1TLNR#ANR12...	Paired Valve + Lockshield - Copper angle 1/2" and/or Multi-layer 1/2"	Standard White	
	Z1KITRAC#001	6-part connector KIT: - 2x Z1RAC#R12CRO - 2x Z1RAC#R14CRO - 2x Z1AC#M03CRO	Glossy Chrome	
	Z1KITRAC#002	8-part connector KIT: - 2x Z1RAC#R12CRO - 2x Z1RAC#R14CRO - 2x Z1RAC#M03CRO - 2x Z1RAC#M01CRO	Glossy Chrome	

For versions with a Coloured finish other than white, see page. 318

TPV70 Vertical SINGLE

Height (cm)		100		120		150		180		200		220		250	
No of El.	L (cm)	Watt ΔT. 50°C	Price (€)	Watt ΔT. 50°C	Price (€)	Watt ΔT. 50°C	Price (€)	Watt ΔT. 50°C	Price (€)	Watt ΔT. 50°C	Price (€)	Watt ΔT. 50°C	Price (€)	Watt ΔT. 50°C	Price (€)
4	30,0	330		397		487		568		620		680		775	
5	37,5	412		496		609		710		775		850		968	
6	45,0	494		595		730		852		930		1020		1162	
7	52,5	577		694		852		994		1085		1190		1355	
8	60,0	659		794		974		1136		1240		1360		1549	
9	67,5	742		893		1095		1278		1395		1530		1742	
10	75,0	824		992		1217		1420		1550		1700		1936	
11	82,5	906		1091		1339		1562		1705		1870		2130	
12	90,0	989		1190		1460		1704		1860		2040		2323	
Coefficient «n» Watt ΔT 30°C x Elem.		1,254	43,16	1,254	51,80	1,254	63,60	1,254	75,40	1,254	83,30	1,254	91,30	1,254	103,25

TPV70D Vertical DOUBLE

Height (cm)		100		120		150		180		200		220		250	
No of El.	L (cm)	Watt ΔT. 50°C	Price (€)	Watt ΔT. 50°C	Price (€)	Watt ΔT. 50°C	Price (€)	Watt ΔT. 50°C	Price (€)	Watt ΔT. 50°C	Price (€)	Watt ΔT. 50°C	Price (€)	Watt ΔT. 50°C	Price (€)
4	30,0	508		603		740		878		969		1066		1250	
5	37,5	635		753		926		1098		1213		1334		1561	
6	45,0	763		904		1111		1318		1455		1600		1874	
7	52,5	889		1087		1296		1544		1697		1867		2186	
8	60,0	1016		1205		1481		1757		1939		2133		2498	
9	67,5	1143		1356		1667		1976		2182		2400		2810	
10	75,0	1270		1507		1852		2196		2425		2667		3122	
11	82,5	1398		1657		2037		2415		2667		2934		3434	
12	90,0	1524		1808		2222		2635		2909		3200		3746	
Coefficient «n» Watt ΔT 30°C x Elem.		1,254	66,83	1,254	80,20	1,254	98,10	1,254	115,80	1,254	127,50	1,254	127,50	1,254	139,20

For correction factors other than ΔT50°C/ΔT30°C consult pages from 339 to 346.

ADDITIONAL COLOUR CHARGES (See the official TUBES colour chart)

The additional colour charges are calculated based on Standard White (Cat.CO), the additional charges here below are applied to the other categories:

- Category C1/C2 +10% - Category C3 +20% - RAL not included in the chart +30%. As per Sample: request feasibility and quote.

The GRGR Grey Chrome finish is NOT available for this model

PLAIN TPO70 - TPO70D HORIZONTAL SINGLE AND DOUBLE HYDRAULIC

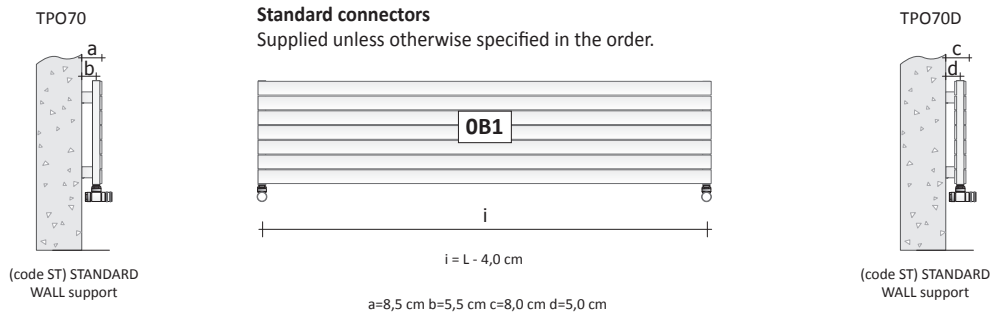
Hydraulic radiator made of carbon steel



SINGLE COLUMN VERSION



DOUBLE COLUMN VERSION

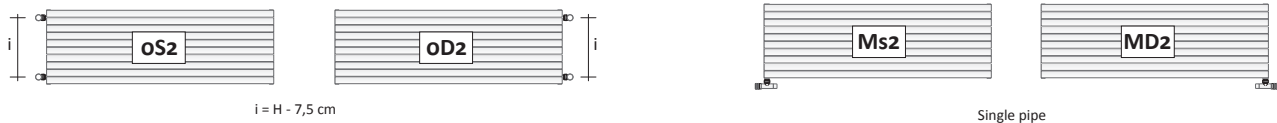


CONNECTORS The Horizontal Radiators are supplied as standard with connectors “OB1”

If different connectors are required, strictly indicate this in the order. **IMPORTANT:** the connectors for radiators connected to the same system must all have the same configuration, otherwise operating problems may occur.

Standard connectors
Supplied unless otherwise specified in the order.

Connectors on request
available upon request AT NO additional charge.



Standard convertible valves
For more information on the choice of valves, see p. 314

	Code	Description	Finishes	*Price (€)
	Z1TLNR#ANR12...	Paired Valve + Lockshield - Copper angle 1/2" and/or Multi-layer 1/2"	Standard White	
	2 x Z1RAC#R12CRO	Paired 12 mm copper pipe unions	Glossy Chrome	
	ZRCF2#...CRO	Hole-covering washer kit for Radiators	Glossy Chrome	

* Coloured Finishes: See TUBES colour chart categories C0, C1, C2 and C3.

TPO70 Horizontal SINGLE

Width (cm)		50		60		80		100		120		150		180	
No of El.	H (cm)	Watt ΔT. 50°C	Price (€)	Watt ΔT. 50°C	Price (€)	Watt ΔT. 50°C	Price (€)	Watt ΔT. 50°C	Price (€)	Watt ΔT. 50°C	Price (€)	Watt ΔT. 50°C	Price (€)	Watt ΔT. 50°C	Price (€)
4	30,0	177		212		282		346		417		511		596	
5	37,5	221		265		353		433		521		639		746	
6	45,0	265		317		424		519		625		767		895	
7	52,5	309		370		94		606		729		895		1044	
8	60,0	354		423		565		692		834		1022		1193	
9	67,5	398		476		635		779		938		1150		1342	
10	75,0	442		529		706		865		1042		1278		1491	
11	82,5	486		582		777		952		1146		1406		1640	
12	90,0	530		635		847		1038		1250		1534		1789	
Coefficient «n» / Watt ΔT 30°C x Elem.		1,250	18,40	1,250	18,40	1,250	22,10	1,250	29,50	1,250	36,90	1,250	44,30	1,250	55,40

TPO70D Horizontal DOUBLE

Width (cm)		50		60		80		100		120		150		180	
No of El.	H (cm)	Watt ΔT. 50°C	Price (€)	Watt ΔT. 50°C	Price (€)	Watt ΔT. 50°C	Price (€)	Watt ΔT. 50°C	Price (€)	Watt ΔT. 50°C	Price (€)	Watt ΔT. 50°C	Price (€)	Watt ΔT. 50°C	Price (€)
4	30,0	278		333		445		555		667		833		1000	
5	37,5	350		420		560		700		841		1051		1260	
6	45,0	422		506		674		844		1012		1265		1518	
7	52,5	492		590		787		984		1180		1476		1771	
8	60,0	560		672		897		1121		1345		1681		2018	
9	67,5	628		753		1004		1256		1506		1882		2259	
10	75,0	693		832		1109		1386		1663		2079		2494	
11	82,5	756		907		1210		1512		1814		2268		2722	
12	90,0	818		981		1308		1635		1962		2452		2943	
Coefficient «n» / Watt ΔT 30°C x Elem.		1,250	36,20	1,250	36,20	1,250	57,10	1,250	71,10	1,250	85,30	1,250	107,00	1,250	128,00

For correction factors other than ΔT50°C/ΔT30°C consult pages from 339 to 346.

ADDITIONAL COLOUR CHARGES (See the official TUBES colour chart)

The additional colour charges are calculated based on Standard White (Cat.CO), the additional charges here below are applied to the other categories:

- Category C1/C2 +10% - Category C3 +20% - RAL not included in the chart +30%. As per Sample: request feasibility and quote.

The GRGR Grey Chrome finish is NOT available for this model