

PANEL RADIATOR

1. Photos and characteristics



MODÈLES AU DESIGN DISTINCTIF
CHAUFFE-SERVIETTES
RADIATEURS PANNEAUX

RADIATEURS + CHAUFFE-SERVIETTE

PENSOTTI
RADIATEUR À L'EAU CHAUDE

- » Utilisation optimale de l'espace
- » Chauffage silencieux et confortable
- » Transfert de chaleur efficace
- » Plusieurs dimensions disponibles
- » Garantie de 10 ans

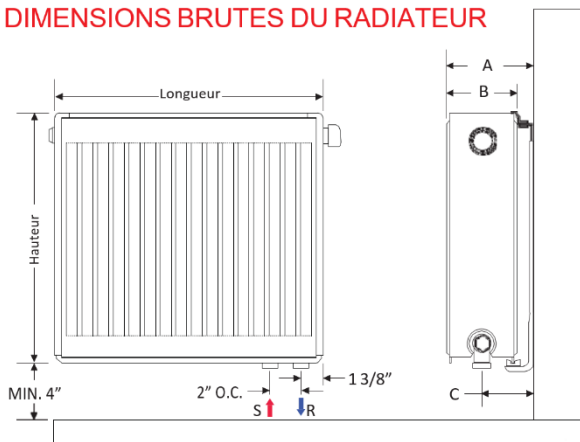


Four different radiator coupling valves are available for easy installation and maintenance



Pensotti Snap-Grip mounting brackets allow radiators to be installed and removed instantly

DIMENSIONS BRUTES DU RADIATEUR



- Installation in a closed hot water circuit only
- Maximum temperature: 250°F
- Maximum pressure: 145 psi
- Not for use with steam systems
- The radiators can be rotated 180° offering the possibility of fittings both on the left and on the right.

Dimensions of Radiator				
Model of radiator	Height (inch)	A	B	C
Simple	20 24	3 3/4"	2 5/8"	2 1/2" o.c.
Double	12 16 20 24 36	5 1/4"	4 1/8"	3 1/4" o.c.

2. Double panel radiators **TECHNICAL INFORMATION**

Product code	Height (inch)	Length (inch)	Baseboard equivalent** (feet)	Production BTU (Average temperature of water)			Weight (lbs)	
				180°F	140°F	110°F		
TJ-DD12.16DBL	12	16	3.3	1934	1068	519	17	
TJ-DD12.24DBL		24	5.0	2900	1600	781	24	
TJ-DD12.32DBL		32	6.7	3866	2133	1041	31	
TJ-DD12.40DBL		40	8.3	4831	2661	1300	39	
TJ-DD12.48DBL		48	10.0	5800	3200	1559	46	
TJ-DD12.56DBL		56	11.7	6766	3733	1819	53	
TJ-DD12.64DBL		64	13.3	7732	4265	2081	60	
TJ-DD16.16DBL	16	16	4.2	2418	1331	648	23	
TJ-DD16.20DBL*		20	5.2	3022	1665	812	28	
TJ-DD16.24DBL		24	6.3	3626	1999	972	33	
TJ-DD16.28DBL		28	7.3	4231	2330	1136	38	
TJ-DD16.32DBL		32	8.3	4835	2665	1297	43	
TJ-DD16.36DBL		36	9.4	5440	2996	1460	48	
TJ-DD16.40DBL		40	10.4	6044	3330	1621	52	
TJ-DD16.44DBL		44	11.5	6648	3665	1784	57	
TJ-DD16.48DBL		48	12.5	7253	3995	1945	63	
TJ-DD16.56DBL		56	14.5	8417	4668	2274	75	
TJ-DD16.64DBL		64	16.6	9620	5334	2599	85	
TJ-DD16.72DBL		72	18.7	10822	6000	2923	96	
TJ-DD20.16DBL		20	16	5.0	2876	1583	771	28
TJ-DD20.20DBL			20	6.2	3593	1979	962	34
TJ-DD20.24DBL	24		7.4	4313	2375	1153	40	
TJ-DD20.28DBL*	28		8.7	5033	2771	1347	46	
TJ-DD20.32DBL	32		9.9	5749	3166	1539	53	
TJ-DD20.36DBL	36		11.2	6469	3562	1733	58	
TJ-DD20.40DBL	40		12.4	7186	3958	1924	64	
TJ-DD20.44DBL	44		13.6	7906	4354	2115	71	
TJ-DD20.48DBL	48		14.9	8626	4746	2310	76	
TJ-DD20.56DBL	56		17.3	10013	5546	2698	91	
TJ-DD20.64DBL	64		19.7	11440	6335	3080	105	
TJ-DD20.72DBL	72		22.2	12871	7127	3466	116	
TJ-DD24.16DBL	24		16	5.7	3310	1819	884	31
TJ-DD24.20DBL			20	7.1	4135	2276	1105	40
TJ-DD24.24DBL*		24	8.6	4964	2730	1327	48	
TJ-DD24.28DBL		28	10.0	5790	3183	1546	56	
TJ-DD24.32DBL		32	11.4	6619	3641	1767	66	
TJ-DD24.36DBL*		36	12.8	7445	4094	1989	75	
TJ-DD24.40DBL		40	14.3	8270	4548	2211	81	
TJ-DD24.44DBL		44	15.7	9100	5002	2429	89	
TJ-DD24.48DBL*		48	17.1	9926	5459	2651	97	
TJ-DD24.56DBL		56	20.0	11580	6367	3095	114	
TJ-DD24.64DBL		64	22.8	13235	7278	3535	130	
TJ-DD24.72DBL		72	25.7	14890	8190	3978	149	
TJ-DD36.16DBL		36	16	7.8	4541	2457	1170	48
TJ-DD36.20DBL			20	9.8	5678	3071	1464	56
TJ-DD36.24DBL	24		11.7	6814	3685	1757	72	
TJ-DD36.32DBL	32		15.7	9083	4913	2341	88	

Pensotti panel radiators combine the comfort of radiant heating with an elegant and contemporary design. These heaters have provided unparalleled comfort and efficiency in European homes for over 40 years. Thanks to their versatility, they can be used as a main heating source, as a complement to a radiant floor system or in conjunction with any other traditional heating source.

Unlike other heating systems, Pensotti panel radiators emit virtually no sound. Additionally, while conventional baseboard heaters only produce heat, panel radiators emit both convective and radiant heat, creating unparalleled warmth coverage.

Thanks to their unique wall-mounted design, Pensotti radiators are durable and easy to clean as there are fewer surfaces where dust and debris can accumulate. Pensotti radiators take up only a quarter of the wall space required by conventional baseboards, offering more possibilities for arranging space and furniture.

TÉLÉCHARGEZ NOTRE APPLICATION GRATUITE DE SÉLECTION DE RADIATEUR (PENSOTTI)



Product Code	Component and fitting
TJ-A40400A	Thermostatic valve for radiator
TJ-ADCS-050	1/2" screwed male adapter x PEX compression for radiator
TJ-A431-1/2COPPER	1/2" copper compression adapter for radiator
TJ-A394-1/2PEX	1/2" PEX compression adapter for radiator
TJ-V72510Q	Straight shut-off valve for radiator
TJ-V71510Q	Straight isolation valve with By-pass for radiator
TJ-RADSNAP8C	8" chrome cover for tube
TJ-RADSNAP8W	8" white cover for tube

* Model in stock

** Baseboard Equivalency is calculated using an average water temperature of 180°F at 580 BTU per foot of baseboard