## Panel Radiators



Space Saving Design
Quiet, Comfortable Heating
Efficient Heat Transfer
Scratch, Dent and Corrosion Resistant
Individual Room Temperature Control
Available in a Variety of Heights and Widths
10 Year Warranty



## **PENSOTTI** Panel Radiators

**Pensotti Panel Radiators** combine the comfort of radiant heat with an elegant contemporary design. These attractive radiators have been providing unsurpassed comfort and efficiency in European homes for more than 40 years. Because they are extremely versatile they can be used as a primary heating system, a supplement to a radiant floor system, or in conjunction with traditional heating sources.

Virtually silent in operation, **Pensotti Panel Radiators** eliminate the noises associated with other types of heating systems. Unlike conventional baseboard which provides only convective heat, panel radiators emit both radiant and convective heat to produce a blanket of unequaled warmth.

Wall mounted and uniquely designed, **Pensotti Panel Radiators** are durable, easy to clean and reduce the areas where household dirt and dust might collect. Requiring just one quarter the amount of wall space when compared to conventional baseboard, more flexibility is allowed in room design and furniture placement.

An integral thermostatic valve with flow setter is standard on each radiator. Combined with an optional non-electric operator, automatic room by room temperature control is achieved, resulting in additional comfort and energy efficiency.

**Pensotti Panel Radiators** are quick and easy to install with the supplied snap-in mounting brackets, bottom pipe connections and reversible mounting.

MODEL         HEIGHT (IN)         WIDTH (IN)         BTU OUTPUT         BASEBOARD EQUIVALENT**         WEIGHT (LS)           DD12.16DBL         12         16         2350         4'         16.5           DD12.24DBL         12         24         3182         5.5'         24           DD12.32DBL         12         32         3857         7.6'         31           DD12.4ADBL         12         40         4822         8.3'         39           DD12.4ADBL         12         48         5784         10'         46           DD12.5GBL         12         56         6751         11.6'         52.5           DD12.6ADBL         12         64         8487         14.6'         60           DD20.16DBL         20         16         2864         4.9'         28           DD20.2DBL         20         24         4296         7.4'         40           DD20.2DBL         20         28         5012         8.6'         46           DD20.32DBL         20         32         5728         9.9'         53           DD20.43DBL         20         40         7162         12.3'         64           DD20.43DBL <th></th> <th></th> <th></th> <th></th> <th></th> <th></th>						
DD12.24DBL         12         24         3182         5.5'         24           DD12.32DBL         12         32         3857         7.6'         31           DD12.40DBL         12         40         4822         8.3'         39           DD12.48DBL         12         48         5784         10'         46           DD12.56DBL         12         56         6751         11.6'         52.5           DD12.64DBL         12         64         8487         14.6'         60           DD20.16DBL         20         16         2864         4.9'         28           DD20.20DBL         20         20         3850         6.2'         34           DD20.24DBL         20         24         4296         7.4'         40           DD20.24DBL         20         28         5012         8.6'         46           DD20.32DBL         20         32         5728         9.9'         53           DD20.35DBL         20         36         6445         11.1'         57.5           DD20.45DBL         20         40         7162         12.3'         64           DD20.45DBL         20         48 <th>MODEL</th> <th>HEIGHT (IN)</th> <th>WIDTH (IN)</th> <th>BTU OUTPUT°</th> <th>BASEBOARD EQUIVALENT**</th> <th>WEIGHT (LBS)</th>	MODEL	HEIGHT (IN)	WIDTH (IN)	BTU OUTPUT°	BASEBOARD EQUIVALENT**	WEIGHT (LBS)
DD12.32DBL         12         32         3857         7.6'         31           DD12.40DBL         12         40         4822         8.3'         39           DD12.48DBL         12         48         5784         10'         46           DD12.56DBL         12         56         6751         11.6'         52.5           DD12.64DBL         12         64         8487         14.6'         60           DD20.16DBL         20         16         2864         4.9'         28           DD20.20DBL         20         20         3850         6.2'         34           DD20.24DBL         20         24         4296         7.4'         40           DD20.24DBL         20         28         5012         8.6'         46           DD20.32DBL         20         32         5728         9.9'         53           DD20.32DBL         20         36         6445         11.1'         57.5           DD20.40DBL         20         40         7162         12.3'         64           DD20.44DBL         20         48         8594         14.8'         76           DD24.4DBL         24         16 <td>DD12.16DBL</td> <td>12</td> <td>16</td> <td>2350</td> <td>4'</td> <td>16.5</td>	DD12.16DBL	12	16	2350	4'	16.5
DD12,40DBL         12         40         4822         8.3'         39           DD12,48DBL         12         48         5784         10'         46           DD12,56DBL         12         56         6751         11.6'         52.5           DD12,64DBL         12         64         8487         14.6'         60           DD20,16DBL         20         16         2864         4.9'         28           DD20,20DBL         20         20         3850         6.2'         34           DD20,24DBL         20         24         4296         7.4'         40           DD20,24DBL         20         28         5012         8.6'         46           DD20,24DBL         20         32         5728         9.9'         53           DD20,32DBL         20         36         6445         11.1'         57.5           DD20,40DBL         20         40         7162         12.3'         64           DD20,40DBL         20         44         7878         13.6'         71           DD20,40DBL         20         48         8594         14.8'         76           DD24,4DBL         24         16 </td <td>DD12.24DBL</td> <td>12</td> <td>24</td> <td>3182</td> <td>5.5'</td> <td>24</td>	DD12.24DBL	12	24	3182	5.5'	24
DD12.48DBL         12         48         5784         10'         46           DD12.56DBL         12         56         6751         11.6'         52.5           DD12.64DBL         12         64         8487         14.6'         60           DD20.16DBL         20         16         2864         4.9'         28           DD20.2DBL         20         24         4296         7.4'         40           DD20.2BBL         20         28         5012         8.6'         46           DD20.3DBL         20         32         5728         9.9'         53           DD20.3GDBL         20         36         6445         11.1'         57.5           DD20.4DBL         20         36         6445         11.1'         57.5           DD20.4DBL         20         40         7162         12.3'         64           DD20.4DBL         20         44         7878         13.6'         71           DD20.4ADBL         20         48         8594         14.8'         76           DD24.4DBL         24         16         3295         5.7'         31           DD24.4DBL         24         24	DD12.32DBL	12	32	3857	7.6'	31
DD12.56DBL         12         56         6751         11.6'         52.5           DD12.64DBL         12         64         8487         14.6'         60           DD20.16DBL         20         16         2864         4.9'         28           DD20.2DBL         20         20         3850         6.2'         34           DD20.2ADBL         20         24         4296         7.4'         40           DD20.2ADBL         20         28         5012         8.6'         46           DD20.3DBL         20         32         5728         9.9'         53           DD20.3GDBL         20         36         6445         11.1'         57.5           DD20.4ODBL         20         40         7162         12.3'         64           DD20.4ADBL         20         44         7878         13.6'         71           DD20.4ADBL         20         48         8594         14.8'         76           DD24.1GDBL         24         16         3295         5.7'         31           DD24.2DBL         24         20         4120         7.1'         40           DD24.2BBL         24         28 <td>DD12.40DBL</td> <td>12</td> <td>40</td> <td>4822</td> <td>8.3'</td> <td>39</td>	DD12.40DBL	12	40	4822	8.3'	39
DD12.64DBL         12         64         8487         14.6'         60           DD20.16DBL         20         16         2864         4.9'         28           DD20.20DBL         20         20         3850         6.2'         34           DD20.24DBL         20         24         4296         7.4'         40           DD20.28DBL         20         28         5012         8.6'         46           DD20.32DBL         20         32         5728         9.9'         53           DD20.36DBL         20         36         6445         11.1'         57.5           DD20.40DBL         20         40         7162         12.3'         64           DD20.40DBL         20         44         7878         13.6'         71           DD20.48DBL         20         48         8594         14.8'         76           DD24.16DBL         24         16         3295         5.7'         31           DD24.20DBL         24         20         4120         7.1'         40           DD24.2BBL         24         24         4944         8.5'         48           DD24.2BBL         24         36	DD12.48DBL	12	48	5784	10'	46
DD20.16DBL         20         16         2864         4.9'         28           DD20.20DBL         20         20         3850         6.2'         34           DD20.24DBL         20         24         4296         7.4'         40           DD20.28DBL         20         28         5012         8.6'         46           DD20.32DBL         20         32         5728         9.9'         53           DD20.36DBL         20         36         6445         11.1'         57.5           DD20.40DBL         20         40         7162         12.3'         64           DD20.40DBL         20         44         7878         13.6'         71           DD20.48DBL         20         48         8594         14.8'         76           DD24.16DBL         24         16         3295         5.7'         31           DD24.20BL         24         20         4120         7.1'         40           DD24.2DBL         24         24         4944         8.5'         48           DD24.2BBL         24         28         5767         9.9'         56           DD24.3DBL         24         36	DD12.56DBL	12	56	6751	11.6'	52.5
DD20.20DBL         20         20         3850         6.2'         34           DD20.24DBL         20         24         4296         7.4'         40           DD20.28DBL         20         28         5012         8.6'         46           DD20.32DBL         20         32         5728         9.9'         53           DD20.36DBL         20         36         6445         11.1'         57.5           DD20.40DBL         20         40         7162         12.3'         64           DD20.44DBL         20         44         7878         13.6'         71           DD20.48DBL         20         48         8594         14.8'         76           DD24.16DBL         24         16         3295         5.7'         31           DD24.2DBL         24         20         4120         7.1'         40           DD24.2DBL         24         24         4944         8.5'         48           DD24.2BBL         24         28         5767         9.9'         56           DD24.3DBL         24         32         6591         11.4'         66           DD24.3GDBL         24         36	DD12.64DBL	12	64	8487	14.6'	60
DD20.24DBL         20         24         4296         7.A'         40           DD20.28DBL         20         28         5012         8.6'         46           DD20.32DBL         20         32         5728         9.9'         53           DD20.36DBL         20         36         6445         11.1'         57.5           DD20.40DBL         20         40         7162         12.3'         64           DD20.44DBL         20         44         7878         13.6'         71           DD20.48DBL         20         48         8594         14.8'         76           DD24.16DBL         24         16         3295         5.7'         31           DD24.20DBL         24         20         4120         7.1'         40           DD24.24DBL         24         24         4944         8.5'         48           DD24.28DBL         24         28         5767         9.9'         56           DD24.3DBL         24         32         6591         11.4'         66           DD24.3GDBL         24         36         7416         12.8'         74.5           DD24.4DBL         24         44 </td <td>DD20.16DBL</td> <td>20</td> <td>16</td> <td>2864</td> <td>4.9'</td> <td>28</td>	DD20.16DBL	20	16	2864	4.9'	28
DD20.28DBL         20         28         5012         8.6'         46           DD20.32DBL         20         32         5728         9.9'         53           DD20.36DBL         20         36         6445         11.1'         57.5           DD20.40DBL         20         40         7162         12.3'         64           DD20.44DBL         20         44         7878         13.6'         71           DD20.48DBL         20         48         8594         14.8'         76           DD24.16DBL         24         16         3295         5.7'         31           DD24.20DBL         24         20         4120         7.1'         40           DD24.2DBL         24         24         4944         8.5'         48           DD24.2BBL         24         28         5767         9.9'         56           DD24.2BBL         24         28         5767         9.9'         56           DD24.3CDBL         24         36         7416         12.8'         74.5           DD24.4ODBL         24         40         8240         14.2'         80.5           DD24.4ODBL         24         44<	DD20.20DBL	20	20	3850	6.2'	34
DD20.32DBL         20         32         5728         9.9'         53           DD20.36DBL         20         36         6445         11.1'         57.5           DD20.40DBL         20         40         7162         12.3'         64           DD20.44DBL         20         44         7878         13.6'         71           DD20.48DBL         20         48         8594         14.8'         76           DD24.16DBL         24         16         3295         5.7'         31           DD24.20DBL         24         20         4120         7.1'         40           DD24.20DBL         24         24         4944         8.5'         48           DD24.24DBL         24         28         5767         9.9'         56           DD24.28DBL         24         32         6591         11.4'         66           DD24.36DBL         24         36         7416         12.8'         74.5           DD24.40DBL         24         40         8240         14.2'         80.5           DD24.48DBL         24         48         9887         17'         97           DD24.56DBL         24	DD20.24DBL	20	24	4296	7.4'	40
DD20.36DBL         20         36         6445         11.1'         57.5           DD20.40DBL         20         40         7162         12.3'         64           DD20.44DBL         20         44         7878         13.6'         71           DD20.48DBL         20         48         8594         14.8'         76           DD24.16DBL         24         16         3295         5.7'         31           DD24.20DBL         24         20         4120         7.1'         40           DD24.24DBL         24         24         4944         8.5'         48           DD24.24DBL         24         28         5767         9.9'         56           DD24.32DBL         24         32         6591         11.4'         66           DD24.32DBL         24         36         7416         12.8'         74.5           DD24.36DBL         24         40         8240         14.2'         80.5           DD24.40DBL         24         44         9063         15.6'         89           DD24.48DBL         24         48         9887         17'         97           DD24.50DBL         24 <td< td=""><td>DD20.28DBL</td><td>20</td><td>28</td><td>5012</td><td>8.6'</td><td>46</td></td<>	DD20.28DBL	20	28	5012	8.6'	46
DD20.40DBL         20         40         7162         12.3'         64           DD20.44DBL         20         44         7878         13.6'         71           DD20.48DBL         20         48         8594         14.8'         76           DD24.16DBL         24         16         3295         5.7'         31           DD24.20DBL         24         20         4120         7.1'         40           DD24.24DBL         24         24         4944         8.5'         48           DD24.28DBL         24         28         5767         9.9'         56           DD24.32DBL         24         32         6591         11.4'         66           DD24.32DBL         24         36         7416         12.8'         74.5           DD24.34DBL         24         40         8240         14.2'         80.5           DD24.40DBL         24         44         9063         15.6'         89           DD24.48DBL         24         48         9887         17'         97           DD24.56DBL         24         56         11536         19.9'         113.5           DD24.64DBL         24         <	DD20.32DBL	20	32	5728	9.9'	53
DD20.44DBL         20         44         7878         13.6'         71           DD20.48DBL         20         48         8594         14.8'         76           DD24.16DBL         24         16         3295         5.7'         31           DD24.20DBL         24         20         4120         7.1'         40           DD24.24DBL         24         24         4944         8.5'         48           DD24.28DBL         24         28         5767         9.9'         56           DD24.32DBL         24         32         6591         11.4'         66           DD24.36DBL         24         36         7416         12.8'         74.5           DD24.36DBL         24         40         8240         14.2'         80.5           DD24.40DBL         24         44         9063         15.6'         89           DD24.48DBL         24         48         9887         17'         97           DD24.56DBL         24         56         11536         19.9'         113.5           DD24.64DBL         24         64         13183         22.7'         130           DD24.72DBL         24	DD20.36DBL	20	36	6445	11.1'	57.5
DD20.48DBL         20         48         8594         14.8'         76           DD24.16DBL         24         16         3295         5.7'         31           DD24.20DBL         24         20         4120         7.1'         40           DD24.24DBL         24         24         4944         8.5'         48           DD24.28DBL         24         28         5767         9.9'         56           DD24.32DBL         24         32         6591         11.4'         66           DD24.36DBL         24         36         7416         12.8'         74.5           DD24.40DBL         24         40         8240         14.2'         80.5           DD24.44DBL         24         44         9063         15.6'         89           DD24.48DBL         24         48         9887         17'         97           DD24.56DBL         24         56         11536         19.9'         113.5           DD24.64DBL         24         64         13183         22.7'         130           DD24.72DBL         24         72         14832         25.6'         149           DD36.16DBL         36	DD20.40DBL	20	40	7162	12.3'	64
DD24.16DBL         24         16         3295         5.7'         31           DD24.20DBL         24         20         4120         7.1'         40           DD24.24DBL         24         24         4944         8.5'         48           DD24.28DBL         24         28         5767         9.9'         56           DD24.32DBL         24         32         6591         11.4'         66           DD24.36DBL         24         36         7416         12.8'         74.5           DD24.40DBL         24         40         8240         14.2'         80.5           DD24.44DBL         24         44         9063         15.6'         89           DD24.48DBL         24         48         9887         17'         97           DD24.56DBL         24         56         11536         19.9'         113.5           DD24.64DBL         24         64         13183         22.7'         130           DD24.72DBL         24         72         14832         25.6'         149           DD36.16DBL         36         16         4481         7.7'         48           DD36.20DBL         36	DD20.44DBL	20	44	7878	13.6'	71
DD24.20DBL         24         20         4120         7.1'         40           DD24.24DBL         24         24         4944         8.5'         48           DD24.28DBL         24         28         5767         9.9'         56           DD24.32DBL         24         32         6591         11.4'         66           DD24.36DBL         24         36         7416         12.8'         74.5           DD24.40DBL         24         40         8240         14.2'         80.5           DD24.44DBL         24         44         9063         15.6'         89           DD24.48DBL         24         48         9887         17'         97           DD24.56DBL         24         56         11536         19.9'         113.5           DD24.64DBL         24         64         13183         22.7'         130           DD24.72DBL         24         72         14832         25.6'         149           DD36.16DBL         36         16         4481         7.7'         48           DD36.20DBL         36         20         5602         9.6'         56	DD20.48DBL	20	48	8594	14.8'	76
DD24.24DBL         24         24         4944         8.5'         48           DD24.28DBL         24         28         5767         9.9'         56           DD24.32DBL         24         32         6591         11.4'         66           DD24.36DBL         24         36         7416         12.8'         74.5           DD24.40DBL         24         40         8240         14.2'         80.5           DD24.44DBL         24         44         9063         15.6'         89           DD24.48DBL         24         48         9887         17'         97           DD24.56DBL         24         56         11536         19.9'         113.5           DD24.64DBL         24         64         13183         22.7'         130           DD24.72DBL         24         72         14832         25.6'         149           DD36.16DBL         36         16         4481         7.7'         48           DD36.20DBL         36         20         5602         9.6'         56	DD24.16DBL	24	16	3295	5.7'	31
DD24.28DBL         24         28         5767         9.9'         56           DD24.32DBL         24         32         6591         11.4'         66           DD24.36DBL         24         36         7416         12.8'         74.5           DD24.40DBL         24         40         8240         14.2'         80.5           DD24.44DBL         24         44         9063         15.6'         89           DD24.48DBL         24         48         9887         17'         97           DD24.56DBL         24         56         11536         19.9'         113.5           DD24.64DBL         24         64         13183         22.7'         130           DD24.72DBL         24         72         14832         25.6'         149           DD36.16DBL         36         16         4481         7.7'         48           DD36.20DBL         36         20         5602         9.6'         56	DD24.20DBL	24	20	4120	7.1'	40
DD24.32DBL         24         32         6591         11.4'         66           DD24.36DBL         24         36         7416         12.8'         74.5           DD24.40DBL         24         40         8240         14.2'         80.5           DD24.44DBL         24         44         9063         15.6'         89           DD24.48DBL         24         48         9887         17'         97           DD24.56DBL         24         56         11536         19.9'         113.5           DD24.64DBL         24         64         13183         22.7'         130           DD24.72DBL         24         72         14832         25.6'         149           DD36.16DBL         36         16         4481         7.7'         48           DD36.20DBL         36         20         5602         9.6'         56	DD24.24DBL	24	24	4944	8.5'	48
DD24.36DBL         24         36         7416         12.8'         74.5           DD24.40DBL         24         40         8240         14.2'         80.5           DD24.44DBL         24         44         9063         15.6'         89           DD24.48DBL         24         48         9887         17'         97           DD24.56DBL         24         56         11536         19.9'         113.5           DD24.64DBL         24         64         13183         22.7'         130           DD24.72DBL         24         72         14832         25.6'         149           DD36.16DBL         36         16         4481         7.7'         48           DD36.20DBL         36         20         5602         9.6'         56	DD24.28DBL	24	28	5767	9.9'	56
DD24.40DBL         24         40         8240         14.2'         80.5           DD24.44DBL         24         44         9063         15.6'         89           DD24.48DBL         24         48         9887         17'         97           DD24.56DBL         24         56         11536         19.9'         113.5           DD24.64DBL         24         64         13183         22.7'         130           DD24.72DBL         24         72         14832         25.6'         149           DD36.16DBL         36         16         4481         7.7'         48           DD36.20DBL         36         20         5602         9.6'         56	DD24.32DBL	24	32	6591	11.4'	66
DD24.44DBL         24         44         9063         15.6'         89           DD24.48DBL         24         48         9887         17'         97           DD24.56DBL         24         56         11536         19.9'         113.5           DD24.64DBL         24         64         13183         22.7'         130           DD24.72DBL         24         72         14832         25.6'         149           DD36.16DBL         36         16         4481         7.7'         48           DD36.20DBL         36         20         5602         9.6'         56	DD24.36DBL	24	36	7416	12.8'	74.5
DD24.48DBL         24         48         9887         17'         97           DD24.56DBL         24         56         11536         19.9'         113.5           DD24.64DBL         24         64         13183         22.7'         130           DD24.72DBL         24         72         14832         25.6'         149           DD36.16DBL         36         16         4481         7.7'         48           DD36.20DBL         36         20         5602         9.6'         56	DD24.40DBL	24	40	8240	14.2'	80.5
DD24.56DBL         24         56         11536         19.9'         113.5           DD24.64DBL         24         64         13183         22.7'         130           DD24.72DBL         24         72         14832         25.6'         149           DD36.16DBL         36         16         4481         7.7'         48           DD36.20DBL         36         20         5602         9.6'         56	DD24.44DBL	24	44	9063	15.6'	89
DD24.64DBL         24         64         13183         22.7'         130           DD24.72DBL         24         72         14832         25.6'         149           DD36.16DBL         36         16         4481         7.7'         48           DD36.20DBL         36         20         5602         9.6'         56	DD24.48DBL	24	48	9887	17'	97
DD24.72DBL     24     72     14832     25.6'     149       DD36.16DBL     36     16     4481     7.7'     48       DD36.20DBL     36     20     5602     9.6'     56	DD24.56DBL	24	56	11536	19.9'	113.5
DD36.16DBL     36     16     4481     7.7'     48       DD36.20DBL     36     20     5602     9.6'     56	DD24.64DBL	24	64	13183	22.7'	130
DD36.20DBL 36 20 5602 9.6' 56	DD24.72DBL	24	72	14832	25.6'	149
	DD36.16DBL	36	16	4481	7.7'	48
	DD36.20DBL	36	20	5602	9.6'	56
	DD36.24DBL	36	24	6722		72
DD36.32DBL 36 32 8963 15.5' 88	DD36.32DBL	36	32	8963	15.5'	88

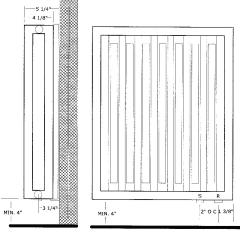
<sup>°</sup> Based on an average water temperature of 176 degrees and a room temperature of 68 degrees ° Based on 580 Btus per linear foot



Four different radiator valves are available to make system design, installation and maintenance quick and easy



Pensotti Snap-Grip mounting brackets make radiator installation and removal a snap



**Installation Requirements** 

- · Installation in closed-loop hot water systems only
- Maximum operating temperature –250 degrees
- Maximum operating pressure –145 psi
- · Not for use in steam systems
- Radiator can be turned 180 degrees to allow for either left or right hand pipe connections

Pensotti LLC

34 Coffin Ave PO Box 3358

Brewer, ME 04412 Tel: (207) 942-3636 Fax: (207) 942-3737