RESURGAM CITY OF PORTLAND, MAINE
Inspections Division
Date: 02/27/18

PENSOTTI®

Panel Radiators

Distinctive Hot Water 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® North America
34 Coffin Ave, Brewer, Maine 04412
207.942.3636 www.pensotti-pna.com

Pensotti Panel Radiators
Clean, Quiet, Efficient Comfort

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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.

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

MODEL	HEIGHT (IN)	WIDTH (IN)	BTU OUTPUT*	BASEBOARD EQUIVALENT**	WEIGHT (LBS)
DD12.16DBL	12	16	2350	4'	16.5
DD12.24DBL	12	24	3182	5.5'	24
DD12.32DBL	12	32	3857	7.6'	31
DD12.40DBL	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
DD20.28DBL	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
DD24.32DBL	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
DD36.24DBL	36	24	6722	11.6'	72
DD36.32DBL	36	32	8963	15.5'	88

* Based on an average water temperature of 176 degrees and a room temperature of 68 degrees **Based on 580 Btus per linear foot

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

PNA, Inc 34 Coffin Ave, PO Box 3358, Brewer, ME 04412 ▪ 207-942-3636 ▪ www.pensotti-pna.com