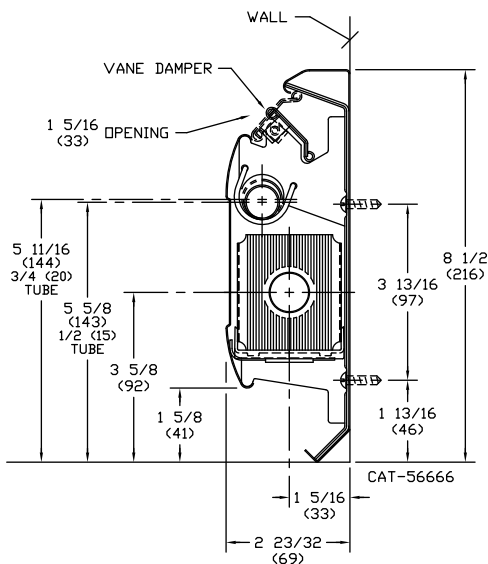


# Hydronic Baseboard Radiation

## DIMENSIONAL DATA



NOTE: DIMENSIONS IN "( )" ARE SHOWN IN MILLIMETERS.



## RATINGS

Model	GPM	Average Hot Water Temperature °F - BTU/HR./LIN. FT.								
		120°	130°	140°	150°	160°	170°	180°	190°	200°
KP-50-2 3/4"	4	231	290	350	420	490	560	620	700	760
	1	220	276	340	400	460	530	590	660	720
KP-50-2 1/2"	4	237	297	360	430	500	570	640	710	780
	1	226	283	345	410	470	540	610	670	740

## CORRECTION FACTORS

If the calculated water flow rate through a baseboard is greater than the standard flow rate (1 GPM), the rating of that unit may be increased by multiplying the standard water rating at 1 GPM by the factor shown for the actual flow rate. All ratings based on 65°F entering air temperature.

### WATER FLOW CORRECTION FACTORS

G.P.M.	Heat Output Factor	Pressure Drop – Millinches Per Ft. Copper Element Tube Size	
		3/4"	1/2"
1.0	1.000	47	260
1.5	1.016	96	520
2.0	1.028	157	850
2.5	1.038	230	1270
3.0	1.045	320	1730
3.5	1.051	420	2290
4.0	1.057	525	2880
4.5	1.062	650	3600
5.0	1.067	775	4300
6.0	1.074	1060	5900



## KOMPAK BASEBOARD - WHITE

Unit	Catalog Number White		Unit Length	Lin. Feet Per Crtn.	Approx. Pkgd. Shipping Wt.	Package Contents	Trade Price Per Linear Ft.			
Enclosure and 3/4" Element Complete Assembled Single Pack	WKP8A-3		8'	8'	19.2 lbs.	Contains one length each of front and back panel, damper vane, support brackets, slide shoes, and 3/4" heating element. Splice plates included with lengths of 5', 6' and 8'.	\$11.81			
	WKP7A-3		7'	7'	16.8 lbs.					
	WKP6A-3		6'	6'	14.4 lbs.					
	WKP5A-3		5'	5'	12.0 lbs.					
	WKP4A-3		4'	4'	9.6 lbs.					
	WKP3A-3		3'	3'	7.2 lbs.					
Enclosure and 1/2" Element Complete Assembled Single Pack	WKP8A-2		8'	8'	19.2 lbs.	Contains one length each of front and back panel, damper vane, support brackets, slide shoes, and 1/2" heating element. Splice plates included with lengths of 5', 6' and 8'.	\$11.81			
	WKP7A-2		7'	7'	16.8 lbs.					
	WKP6A-2		6'	6'	14.4 lbs.					
	WKP5A-2		5'	5'	12.0 lbs.					
	WKP4A-2		4'	4'	9.6 lbs.					
	WKP3A-2		3'	3'	7.2 lbs.					
Enclosure Only Assembled Single Pack	WJ-1-8A		8'	8'	16 lbs.	Contains one length each of front and back panel, damper vane, and support brackets. Splice plates included with lengths of 5', 6' and 8'.	\$7.73			
	WJ-1-7A		7'	7'	14 lbs.					
	WJ-1-6A		6'	6'	12 lbs.					
	WJ-1-5A		5'	5'	10 lbs.					
	WJ-1-4A		4'	4'	8 lbs.					
	WJ-1-3A		3'	3'	6 lbs.					
Element Only Four Pack	3/4"					Contains four lengths each heating element, plus required element slide shoes.	\$6.02			
	1/2"									
	E8-3 E8-2							8'	32'	22.4 lbs.
	E7-3 E7-2							7'	28'	19.6 lbs.
	E6-3 E6-2							6'	24'	16.8 lbs.
	E5-3 E5-2							5'	20'	14.0 lbs.
	E4-3 E4-2							4'	16'	11.2 lbs.
	E3-3 E3-2							3'	12'	8.4 lbs.
E2-3 E2-2		2'	8'	5.6 lbs.						

**NOTE:** Shipped on pallets - standard pallet quantity is 65 cartons.

# KOMPAK ACCESSORIES - WHITE

Description	Catalog Number White	Master Carton Quantity	Master Carton Shipping Wt.	Trade Price Per Accessory
 2-1/2" End Cap, Left Hand	WJ-3AL	12	4.7 lbs.	\$5.97
2-1/2" End Cap, Right Hand	WJ-3AR	12	4.7 lbs.	\$5.97
 4-1/4" End Cap, Left Hand	WJ-8AL	12	10.0 lbs.	\$7.36
4-1/4" End Cap, Right Hand	WJ-8AR	12	10.0 lbs.	\$7.36
6" End Cap, Left Hand	WJ-4L	10	6.3 lbs.	\$9.13
6" End Cap, Right Hand	WJ-4R	10	6.3 lbs.	\$9.13
 4-1/4" Hinged End Cap, Left Hand	WJ-8L	6	5.2 lbs.	\$11.13
4-1/4" Hinged End Cap, Right Hand	WJ-8R	6	5.2 lbs.	\$11.13
 90° Inside Corner	WJ-5	12	2.7 lbs.	\$5.84
135° Inside Corner	WJ-5B	10	2.3 lbs.	\$7.31
 90° Outside Corner	WJ-6	8	5.2 lbs.	\$14.06
135° Outside Corner	WJ-6B	4	2.6 lbs.	\$14.06
 2-1/2" Trim Strip	WJ-9A	10	2.0 lbs.	\$3.84
4-1/4" Trim Strip	WJ-9C	10	2.8 lbs.	\$4.13
6" Trim Strip	WJ-9B	12	3.5 lbs.	\$4.69
 2" Splice Plate (3 pcs.)	WJ-17	24	4.0 lbs.	\$2.44
 14" Fill-In Section (B/P, (2) Brackets, Damper, Valve)	WJ-16	As Ordered	2.5 lbs. ea.	\$16.24
Support Bracket, Slide Shoe and Damper Carrier	J-7	24	7.3 lbs.	\$3.42
Damper Joiner Pin	J-12	50	—	\$0.76
Supply Tubing Pipe Support (lower)	J-13	50	—	\$0.98
Return Tubing Pipe Hanger (upper)	J-11	50	0.7 lbs.	\$0.98
Slide Shoe	J-7S	As Ordered	—	\$0.91
Damper Carrier	J-7D	As Ordered	—	\$0.98
Touch-Up Spray Paint	WKP-TUP	6	3.0 lbs.	\$23.78

Add \$40.00 list for each style of accessory when ordering less than carton quantity.

# TERMS & CONDITIONS

**PRICES:** Published trade prices in effect at time of receipt of order at our office are firm provided the complete order is released for fabrication and shipment.

**TERMS:** 1% 15th Prox.  
Prepaid freight or cartage charges paid by us are not subject to cash discount.

**TAXES:** The prices listed herein exclude Federal, State, or Municipal Tax applicable to the transaction. Such taxes, where applicable to the transaction should be paid directly to the governing authority by the Purchaser.

**VALID ORDERS:** An order is not valid until acknowledged by the manufacturer.

**CLAIMS:** As all goods are shipped at buyer's risk, they should be examined carefully before signing transportation receipts. If transportation company tenders delivery of goods in bad order, buyer should insist on transportation agent making notation of conditions on freight bills, thus enabling buyer to secure prompt payment of transportation payment claims filed by him for value of damaged material.

The responsibility of this Company ceases upon delivery of goods in good order to transportation companies. All orders are accepted subject to delays on account of government requirements, strikes, accident or other causes beyond our control.

**MINIMUM ORDERS:** Orders with an invoice value of less than \$25.00 will be invoiced at \$25.00.

**RETURNED GOODS:** Goods must not be returned except by written permission, and when so returned will be subject to a deduction of twenty-five percent (25%) for rehandling, and all transportation charges, including freight and cartage, will be paid by shipper. Material made on special order or obsolete is not subject to return.

**FREIGHT TERMS:** Full freight is allowed, F.O.B. Westfield, Massachusetts, on baseboard shipments within the continental (lower 48) United States, provided the order consists of 2000 linear feet of baseboard based on complete assembled baseboards, or 5000 lbs.

**FOR SMALLER ORDERS, SHIPMENTS ARE F.O.B. WESTFIELD, MASSACHUSETTS, WITH NO FREIGHT ALLOWED.**

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## LIMITED WARRANTY

The Manufacturer warrants to the original owner at the original installation site that the Product will be free from defects in material or workmanship for a period not to exceed one (1) year from startup or eighteen (18) months from date of shipment from the factory, whichever occurs first. If upon examination by the Manufacturer the Product is shown to have a defect in material or workmanship during the warranty period, the Manufacturer will repair or replace, at its option, that part of the Product which is shown to be defective.

This limited warranty does not apply:

- (a) if the Product has been subjected to misuse or neglect, has been accidentally or intentionally damaged, has not been installed, maintained or operated in accordance with the furnished written instructions, or has been altered or modified in any way.
- (b) to any expenses, including labor or material, incurred during removal or reinstallation of the Product.
- (c) to any workmanship of the installer of the Product.

This limited warranty is conditional upon:

- (a) shipment, to the Manufacturer, of that part of the Product thought to be defective. Goods can only be returned with prior written approval from the Manufacturer. All returns must be freight prepaid.

- (b) determination, in the reasonable opinion of the Manufacturer, that there exists a defect in material or workmanship.

Repair or replacement of any part under this Limited Warranty shall not extend the duration of the warranty with respect to such repaired or replaced part beyond the stated warranty period.

THIS LIMITED WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EITHER EXPRESS OR IMPLIED, AND ALL SUCH OTHER WARRANTIES, INCLUDING WITHOUT LIMITATION IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE HEREBY DISCLAIMED AND EXCLUDED FROM THIS LIMITED WARRANTY. IN NO EVENT SHALL THE MANUFACTURER BE LIABLE IN ANY WAY FOR ANY CONSEQUENTIAL, SPECIAL, OR INCIDENTAL DAMAGES OF ANY NATURE WHATSOEVER, OR FOR ANY AMOUNTS IN EXCESS OF THE SELLING PRICE OF THE PRODUCT OR ANY PARTS THEREOF FOUND TO BE DEFECTIVE. THIS LIMITED WARRANTY GIVES THE ORIGINAL OWNER OF THE PRODUCT SPECIFIC LEGAL RIGHTS. YOU MAY ALSO HAVE OTHER RIGHTS WHICH MAY VARY BY EACH JURISDICTION.