

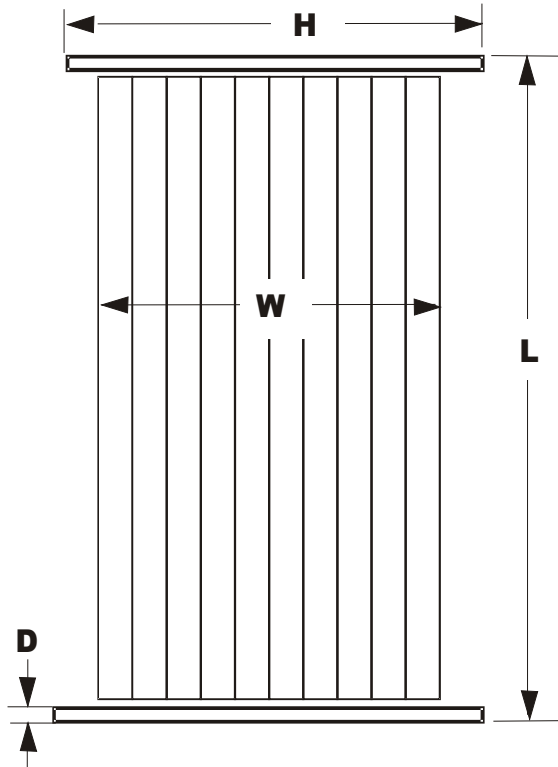
Solar collectors absorber plates order form

For standard size or custom made

Order by: Name: _____ Company _____

Address: _____ Ship to: _____

Phone # _____ Email: _____ Date: _____



Standard Features:

Sun Ray Absorbers are made of a plurality of roll formed copper aluminum fin-tubes. The aluminum absorbing fin sections are mechanically bonded to a 1/2" OD seamless copper tube 360° around. All parts of the plate in direct contact with water are copper. The 4 1/4" wide fin-tubes are brazed to your choice of 3/4", 1", 1 1/4" or 1 1/2" copper headers.

Sun Ray Absorbers are painted with durable-modified black solar absorbing polyester and are oven baked for efficiency, durability and a superior look.

Sun Ray Absorbers are able to withstand a stagnation temperature of 300° F. and every absorber is checked and pressure tested at 160 P.S.I. before leaving the manufacturing facility.

Recommended flow rate for water heating systems: 0.05 +/- 0.01 GPM/SQ/FT. Recommended flow rate for pool heating panels: 0.07 +/- 0.01 GPM/SQ/FT

Use the diagram above to reference absorber dimensions

		Sample	1	2	3
	Quantity	3			
L	Length: Outside to outside. (up to 144")	94"			
W	Width: (Maximum.10 fintubs up to 45")	45"			
H	Header length: (up to 52")	50"			
D	Header size (3/4", 1", 1 1/4", 1 1/2")	1"			
	Nominal size	4' x 8'			

Price list as of 1-1-2013

Nominal size	3x6.5	3x7	3x8	4x6.5	4x8	4x10	4x12
3/4" Headers	\$189.28	\$198.97	\$214.97	\$228.73	\$258.73	\$308.73	\$368.73
1" Headers	\$203.44	\$214.31	\$230.31	\$248.79	\$278.79	\$328.79	\$388.79
1 1/2" Headers	\$242.68	\$256.82	\$272.82	\$304.38	\$334.38	\$384.38	\$444.38

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To order: call (619) 284-0844. FAX (619) 281- 5237 Email: sunraysolar@cox.net