



ROTARY HEAT EXCHANGER

- › Available in 19 models, with rotor diameters ranging from 19.69 in to 90.55 in.
- › Materials are aluminum and aluminum with sorption treatment (high humidity effectiveness).
- › The thermal wheel drive can be constant speed (ON-OFF), complete with geared motor, or variable speed, with geared motor and a speed controller.

APPLICATION

- › Air Conditioning and Heating
- › Swimming pool
- › Industrial ventilation
- › Marine application

DIMENSIONS AND PERFORMANCE

Summary table for quick reference.

Depending on the various options selected, the sizes may vary from those shown.

Please contact Recuperator for correct evaluation and selection.

Model	Ø inch	Flow Rate (cfm)	B1 in	A1 in	ΔP inWC	η %
06	19.69	647	23.62	11.42	0.602	70
07	23.62	942	27.56	11.42		
08	27.56	1,295	31.50	11.42		
09	31.50	1,648	35.43	11.42		
10	35.43	2,060	39.37	11.42		
11	39.37	2,472	43.31	11.42		
12	43.31	2,943	47.24	11.42		
13	47.24	3,414	51.18	11.42		
14	51.18	4,120	55.12	11.42		
15	55.12	4,709	59.06	11.42		
16	59.06	5,297	62.99	11.42		
17	62.99	6,474	66.93	11.42		
18	66.93	7,357	70.87	11.42		
19	70.87	8,240	74.80	11.42		
20	74.80	9,417	78.74	11.42		
21	78.74	10,594	82.68	11.42		
22	82.68	11,772	86.61	11.42		
23	86.61	12,949	90.55	11.42		
24	90.55	14,126	94.49	11.42		

