



CROSSFLOW PLATE HEAT EXCHANGER

This exchanger is designed for air-flows up to 20,600 cfm and performance up to 80%.

- › Low pressure drop
- › In aluminum, acrylic protected aluminum or stainless steel
- › With special slide-in corner profiles, for a quick installation
- › With or without by-pass and damper
- › Low installation and running costs, minimal maintenance

APPLICATION

- › Air Conditioning and Heating
- › Swimming pool and Hospital
- › Industrial ventilation
- › Air replacement with recovery
- › Spray booth
- › Heat recovery from flue gases

DIMENSIONS AND PERFORMANCE

Summary table for quick reference.

Multiple plate sizes allow for optimal sizing to meet requirements.

Typical performance: for more accurate selection, please use our Rex selection program or contact Recuperator.

Model	Flow Rate (ft ³ /min)	W in	L in
03	177	11,81	Max 19.69
04	412	15,75	Max 19.69
05	1177	19,69	max 35.43
06	2060	23,62	max 39.37
07	2354	27,56	max 35.43
08	2766	31,69	Max 70.87
09	4709	35,63	Max 70.87
10	6180	39,57	Max 70.87
12	7946	47,44	Max 70.87
14	8829	55,12	Max 70.87
16	9417	63,39	Max 70.87
18	11183	71,26	Max 70.87
20	12360	79,13	Max 70.87
24	13832	94,88	Max 70.87



THE RECUPERATOR
MODELS COMPLY WITH
THE NEW COMMISSION
REGULATION (UE)
No 1253/2014
"ECODESIGN"

