



HIGH EFFICIENCY CROSSFLOW PLATE HEAT EXCHANGER

This exchanger is designed for small air-flows and very high performance (in excess of 80%). It maintains the square of the B series, and is available in 4 different model sizes.

This shape benefit allows a simple and direct replacement inside an existing heat recovery unit, without changing the design.

APPLICATION

- › Heat recovery in very low energy consumption houses
- › Pre-heating and pre-cooling in the air handling units
- › Heatsink into Shelters and Cabinets of the mobile telecommunications industry

DIMENSIONS AND PERFORMANCE

Summary table for quick reference.

Multiple plate sizes allow for optimum 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 mm
03	182	11,81	Max 19.69
04	459	15,75	Max 19.69
05	765	19,69	Max 19.69
06	942	23,62	Max 19.69
08	5003	31,69	Max 70.87
09	5297	35,63	Max 70.87
10	5591	39,57	Max 70.87
12	6180	47,44	Max 70.87
16	6769	63,39	Max 70.87
18	7240	71,26	Max 70.87
20	7593	79,13	Max 70.87
24	8358	94,88	Max 70.87



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

