

BlauAIR CFH 3500

Horizontal Energy Recovery Units | Counter or Cross Flow Core

- Sound pressure level LpA at 3 m: 42
- Heat exchanger type: Counter flow
- Heat exchanger material: Aluminum
- Supply filter: MERV13 (MERV8)
- Extract filter: MERV13 (MERV8)
- Sound-insulated casing
- Casing material: Aluzinc steel

	Unit of measurement	BlauAIR CFH 3500
Phases	-	1
Minimum supply voltage	V	200
Maximum supply voltage	V	240
Power supply frequency	Hz	50/60
Rated power	W	2x1150
Maximum unit current	A	3.6
Maximum airflow	CFM	2000
Sound pressure level LpA at 3 m	dB(A)	42
Heat exchanger type	-	Counter flow
Heat exchanger material	-	Aluminum
Weight	lb	926
Supply filter	-	MERV13 (MERV8)
Extract filter	-	MERV13 (MERV8)
Transported air temperature (max)	°C	122
Transported air temperature (min)	°C	-31
Transported air temperature (max)	°F	251
Transported air temperature (min)	°F	-24
Ingress protection rating	-	IP34
Ingress protection rating of the drive	-	IP54

Dimensions

L	W	H	H1	S1
86.61”	35.04”	50.79”	15.75”	27.56”

