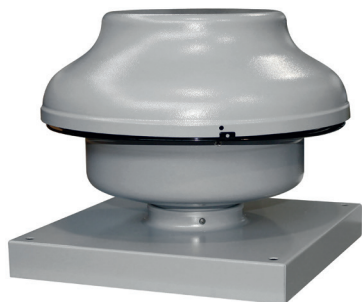




MRF

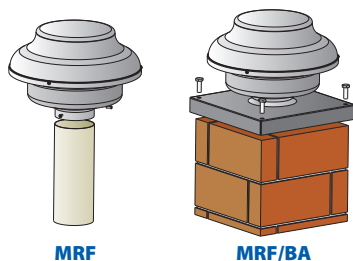
Centrifugal roof fans



Comply with ErP Directive 2009/125/CE and UE Regulation 1253/2014
Residential Ventilation Unit

To comply with the ErP2018 parameters, a local demand controller must be used.

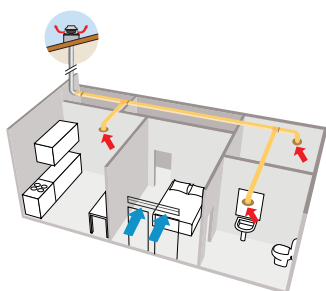
- High performance centrifugal fans for roof installation.
- Compact sizes, available with or without square roof curb.
- Easy and cost-effective solution for a centralized ventilation requirement.
- 7 models Ø100 to 315 mm.
- Made in aluminium and steel sheet with epoxy finish, highly resistant to atmospheric agents.
- Ball bearing motor.
- EC Version available (See pag. 74).



MODELS

- MRF**
- MRF-BA** with square roof curb

INSTALLATION



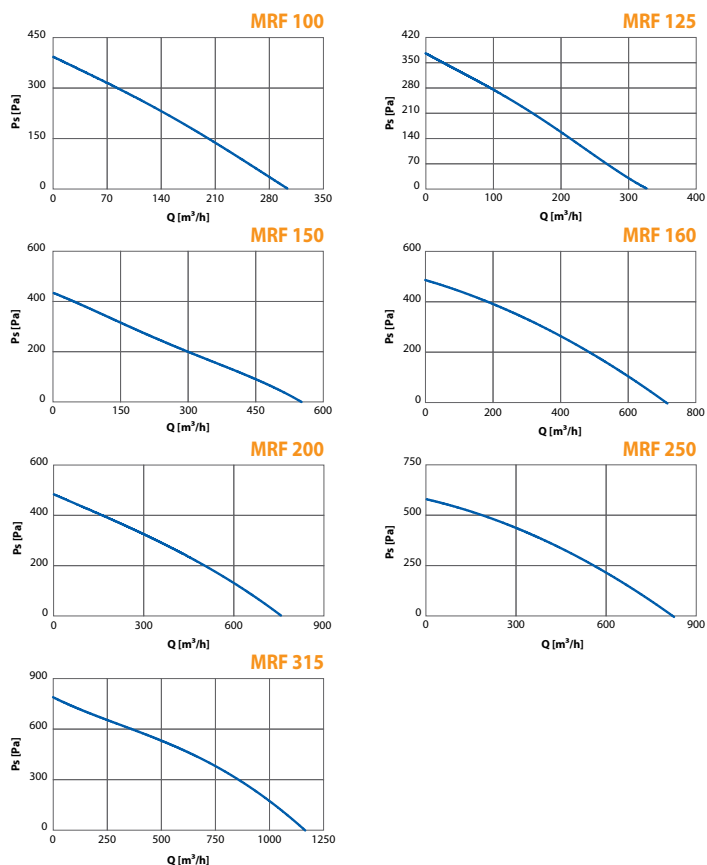
PERFORMANCE

MODELS	m³/h	l/s	Pa	W	A	dB(A)*
MRF 100 (I)	318	88	415	50	0,22	52
MRF 125 (I)	342	95	395	50	0,22	52
MRF 150 (I)	579	161	459	85	0,37	52
MRF 160 (I)	736	204	515	108	0,47	54
MRF 200 (I)	794	280	503	110	0,48	55
MRF 250 (I)	866	240	602	148	0,65	55
MRF 315 (I)	1222	339	838	247	1,10	55

* LpA measured at 3m in open field 230V-50Hz

(I) To comply with the ErP2018 parameters, a local demand controller must be used. See E-VSD pag. 99.

CURVES



DIMENSIONS (mm)

MODELS	D1	D2	H	∅ A	∅ B	C	Kg	Kg*
MRF100	98	333	225	300	265	36	3	4,5
MRF125	122	333	225	300	265	36	3	4,5
MRF150	147	405	266	400	360	36	5	7,5
MRF160	157	405	266	400	360	36	5	7,5
MRF200	198	405	266	400	360	36	5	7,5
MRF250	248	405	266	400	360	36	5	7,5
MRF315	314	484	322	400	360	36	8	10

* Models with square roof curb

