

Technical Data

Voltage	230V
Frequency	50 Hz
Phase(s)	3~
Input power	2000 W
Input current	8.0 A
Impeller speed	1450 r.p.m.
Efficiency	IE 2
Air flow max	11130 m³/h
Maximum ambient Temperature	max 60 °C
Enclosure class	IP54
Insulation class	F
Motor type	AC
Weights	Weight 93 kg

Speed control Data

Principle of control	Variable frequency Drive
Input voltage	1- 200-240V
Input current	19.2 A
Output current	8.0 A
Output voltage	3- 0-250V
Frequency	0 - 50 Hz
Enclosure class	IP20

Mechanical characrtistic

Name	V m³/h	Δp_{sV} Pa	Δp_{tV} Pa	Pwe W	η s %	Lp(A) dB(A)	n 1/min	ErP
AMF-560/1	11130	8	75	2000	1,6	86,6	1450	2018