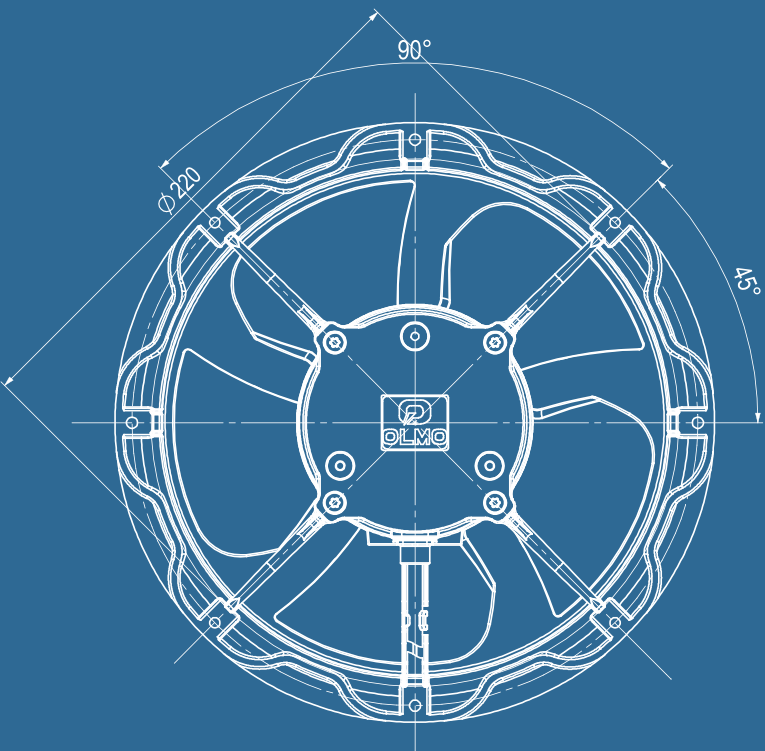
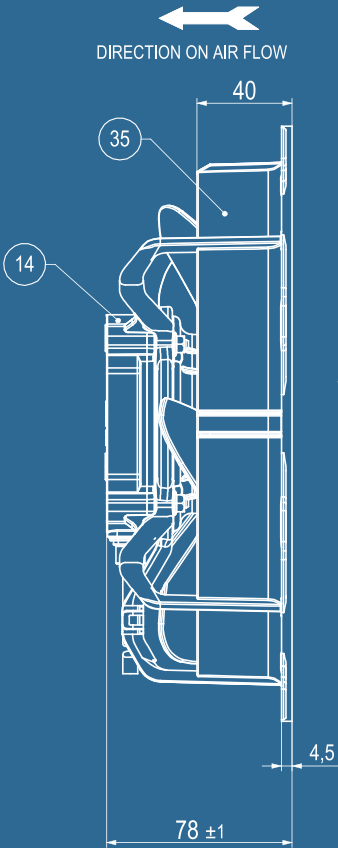
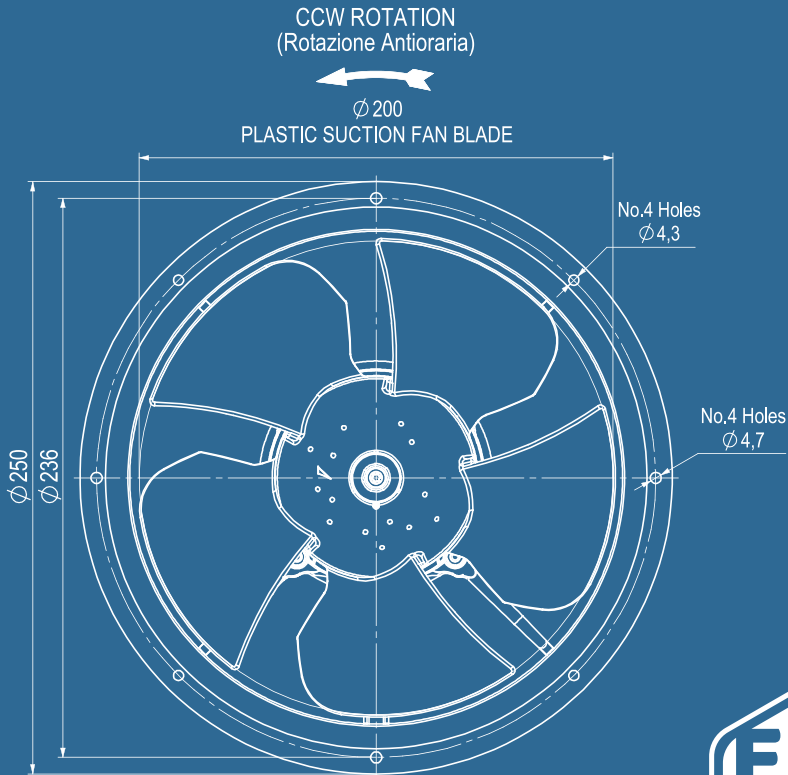


EC072K Compact Fan Motor

EC072K - Compact fan Motor

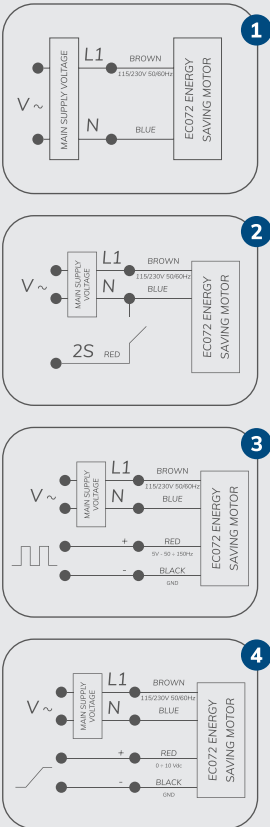
TECHNICAL DATA



SPECIFICATIONS

Input Voltage range	230V±10%, 50/60Hz 115V±10%, 50/60Hz 100V/240V, 50/60Hz
Speed range	900-1500 Rpm
Max. Input power	5/8/20 W
EMC Protection / Noise	EN 60335-1; CE
Covers / IP Rating	Plastic / IP 64
Direction Air Flow	Sucking
Thermal Protection	Electronic Protection
Software Protection	-30°C / +50°C
Weight	0,8 Kg
Approvals	CE

ELECTRIC DIAGRAM



- 1 EC072KFS – Speed pre-set by OLMO
- 2 EC072KDS – 2 Speeds pre-set by OLMO
- 3 EC072KVS – Full controll in frequency
- 4 EC072KVD – Full controll 0 – 10 Vdc



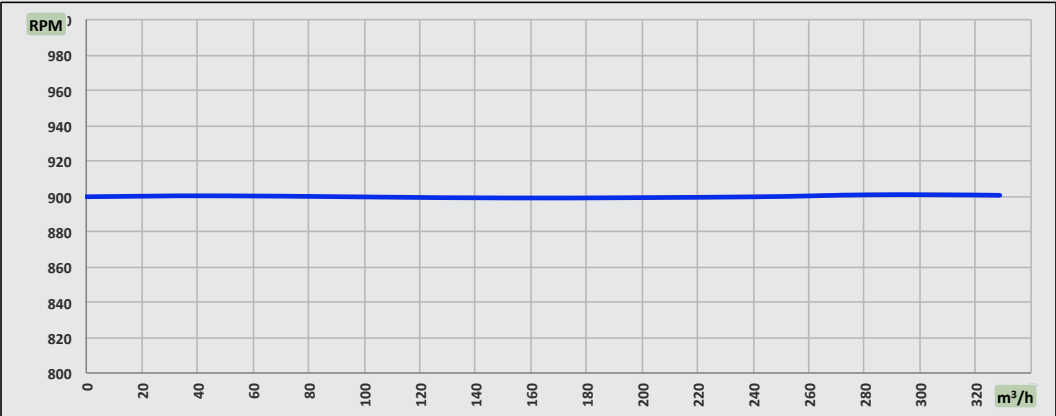
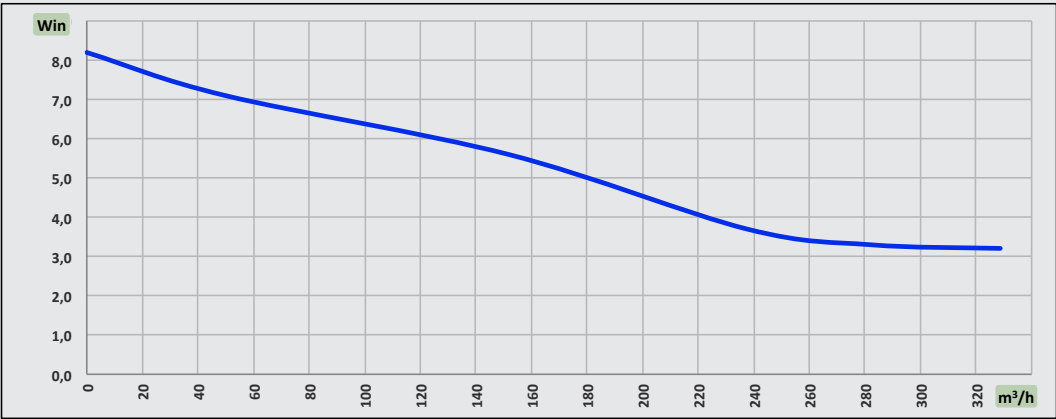
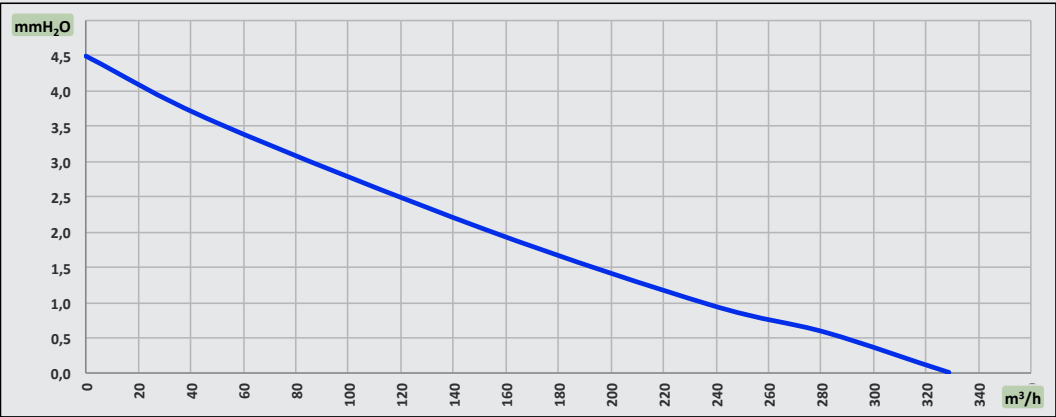
Performances

EC072K - Performances

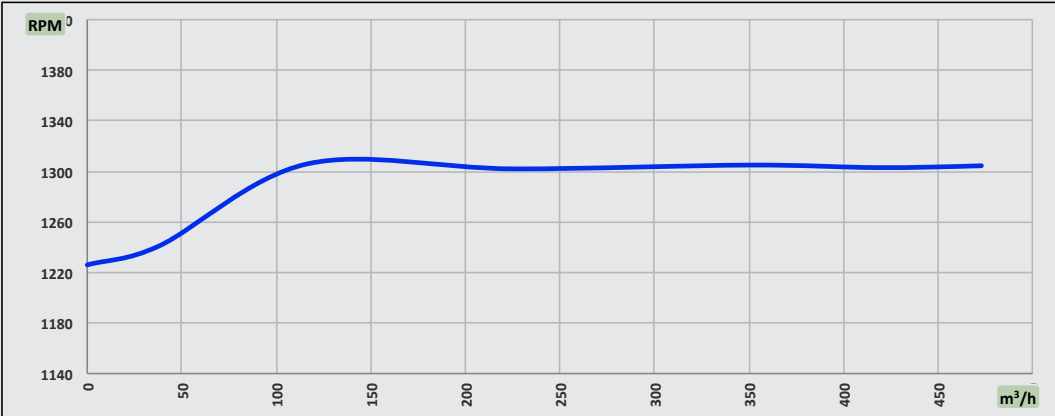
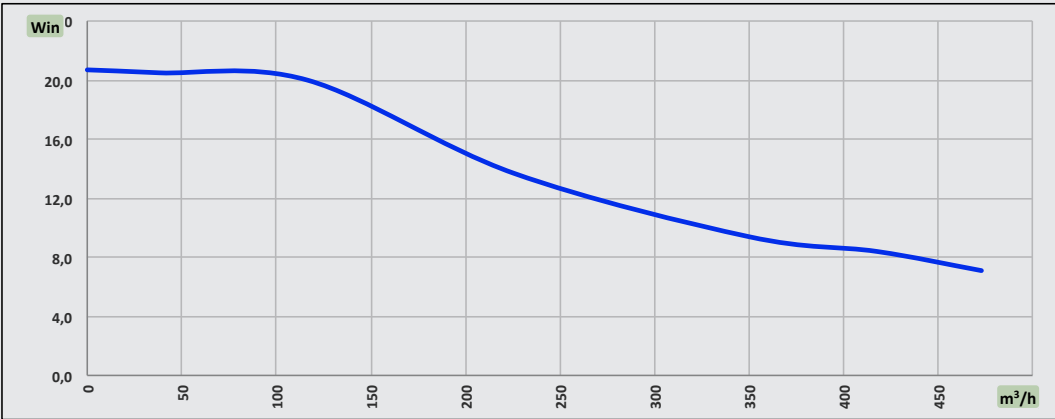
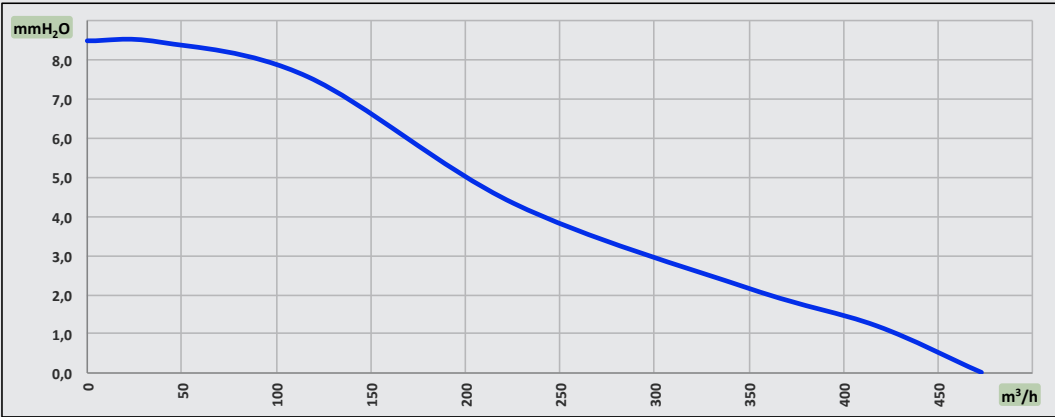
Ø200

900 Rpm

1300 Rpm



EC072K	Values @ Free Load	Rpm	m³/h	Win	mA	Pmax [mmH₂O]
Ø200		900	330	3,2	23,0	4,5



EC072K	Values @ Free Load	Rpm	m³/h	Win	mA	Pmax [mmH₂O]
Ø200		1300	475	7,1	56,0	8,5

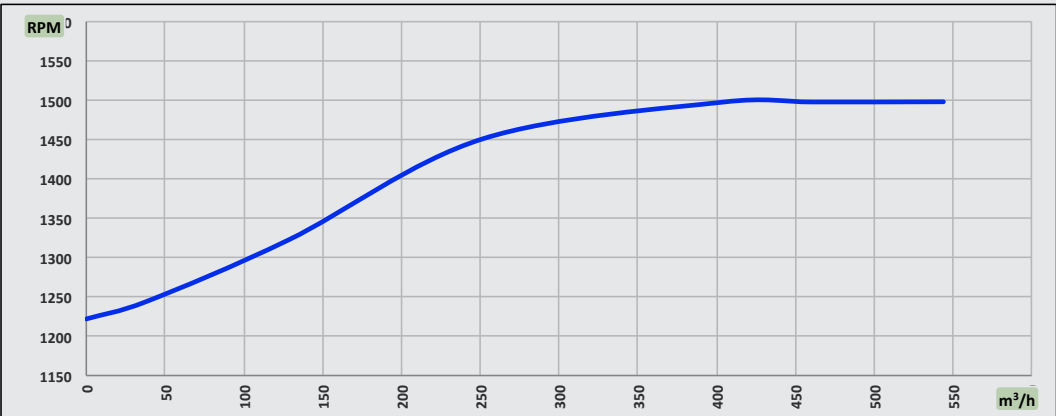
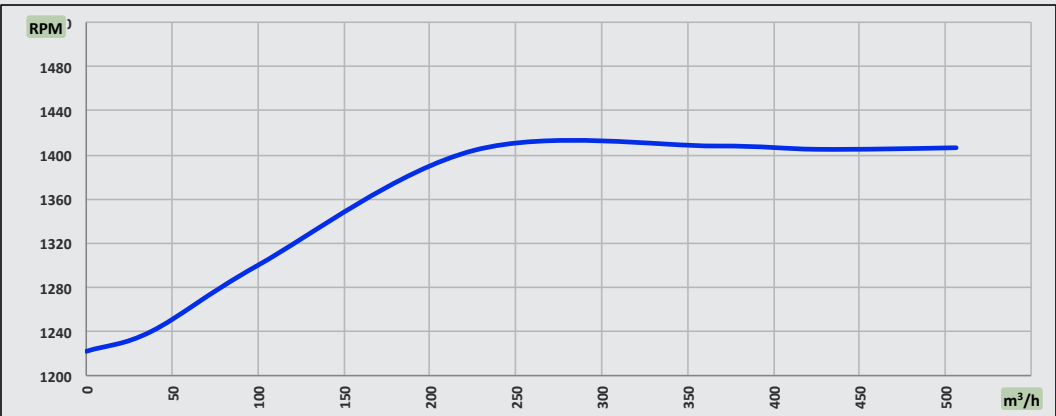
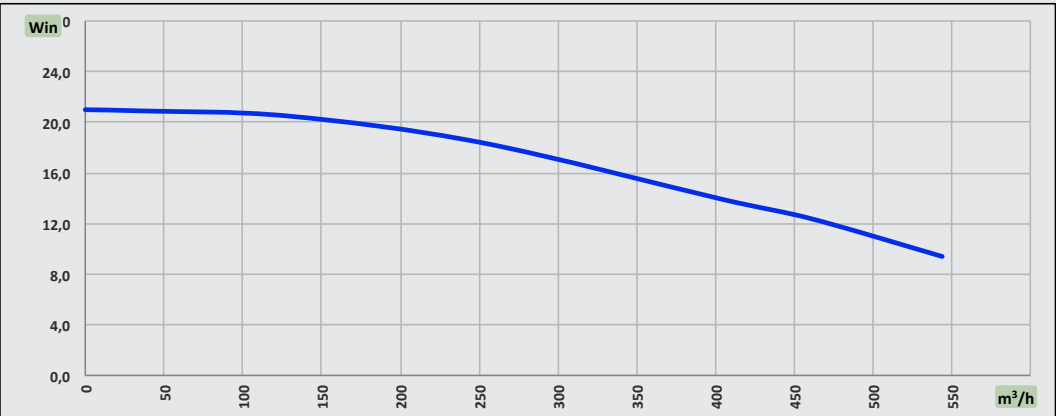
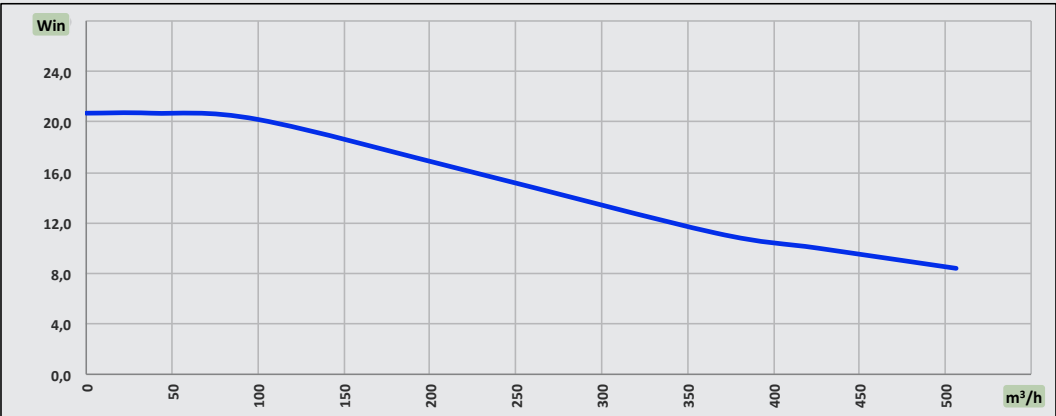
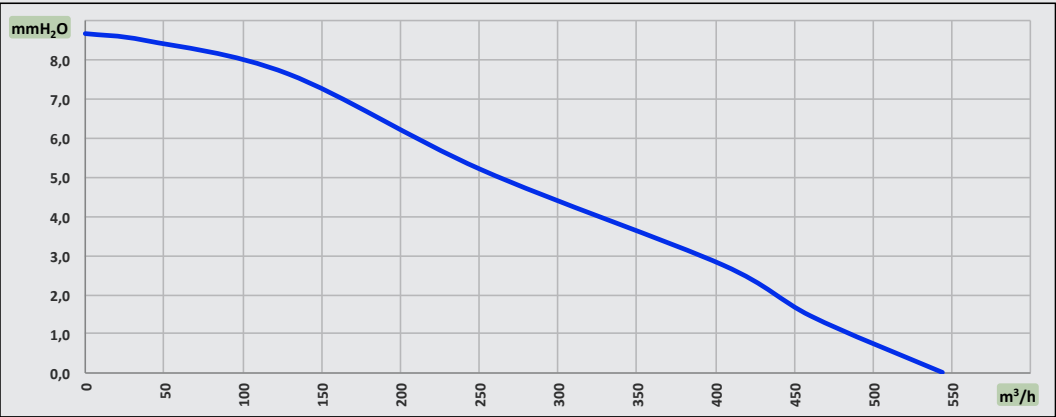
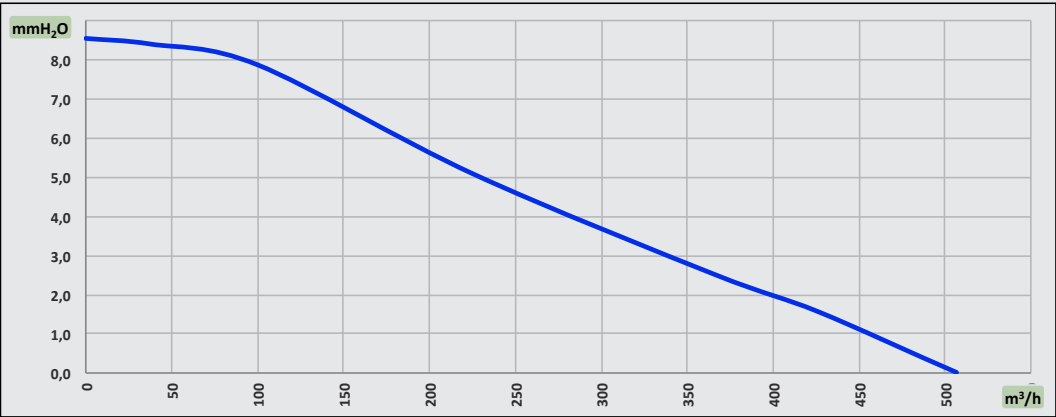
Performances

Ø200

EC072K - Performances

1400 Rpm

1500 Rpm



EC072K	Values @ Free Load	Rpm	m³/h	Win	mA	Pmax [mmH₂O]
Ø200		1400	510	8,4	66,0	8,4

EC072K	Values @ Free Load	Rpm	m³/h	Win	mA	Pmax [mmH₂O]
Ø200		1500	545	9,4	77,0	8,7