

WORP type fans for storage rooms


Description:

WORP type fans for storage rooms due to their design, they are adapted to work in an environment with high humidity, dust and temperature up to +40°C. They are characterized by high efficiency and solid resistant construction for corrosion.

Application:

Vegetable and fruit storage, e.g. carrots, apples, potatoes, onions, etc.

Fan type	Motor power	Supply voltage	Motor speed Rpm	Max efficiency	Acoustic pressure	Max operating temperature	Net PRICE
WORP-500-AL/8/0,55	0,55 kW	~ 400 V	1450	8 300 m ³ /h	69 dB(A)	+40°C	
WORP-600-AL/9/0,9	0,9 kW	~ 400 V	1450	12 200 m ³ /h	71 dB(A)	+40°C	
WORP-600-AL/9/1,1	1,1 kW	~ 400 V	1450	13 300 m ³ /h	72 dB(A)	+40°C	
WORP-600-AL/9/1,5	1,5 kW	~ 400 V	1450	15 300 m ³ /h	75 dB(A)	+40°C	
WORP-710-AL/9/1,5	1,5 kW	~ 400 V	1450	20 000 m ³ /h	75 dB(A)	+40°C	
WORP-710-AL/9/2,2	2,2 kW	~ 400 V	1450	22 900 m ³ /h	78 dB(A)	+40°C	
WORP-800-AL/9/2,2	2,2 kW	~ 400 V	1450	25 200 m ³ /h	75 dB(A)	+40°C	
WORP-800-AL/9/3,0	3,0 kW	~ 400 V	1450	30 000 m ³ /h	78 dB(A)	+40°C	
WORP-800-AL/9/4,0	4,0 kW	~ 400 V	1450	35 000 m ³ /h	82 dB(A)	+40°C	
WORP-900-AL/6/4,0	4,0 kW	~ 400 V	1450	38 000 m ³ /h	80 dB(A)	+40°C	
WORP-900-AL/8/5,5	5,5 kW	~ 400 V	1450	41 400 m ³ /h	82 dB(A)	+40°C	
WORP-1000-AL/6/5,5	5,5 kW	~ 400 V	1450	48 100 m ³ /h	82 dB(A)	+40°C	



Fan impeller,
Material: aluminium/PAG
Dynamically balanced
Standard PN-93/N01359



Fan housing, aluminium
Standard EN 1050A, EN 5754



Motor SIEMENS 3-phase
400V, 50Hz, isolation class F,
Rotation speed: 1450 Rpm,
Standard IEC/EN 60034