

Technical data

BB040-23

Model #

6120890115

Description

BY Blower 240VAC 1 1200W 145mm

Series

BB89

Data					
Nominal Voltage	VAC	240	±10%		
Frequency	Hz	50/60			
Phase	~	1			
Fan housing diameter	mm	145			
Fan stages	n°	1			
Max airflow (free flow)	m3/h	229	±10%		
Max Pressure (sealed)	KPa		±10%		
Max Vacuum (sealed)	KPa	10.3	±10%		
Nominal Max Input Power	W	1300	±10%		
Current @ 120V	A		±10%		
Current @ 240V	A	9.50	±10%		
Max speed	rpm	20880	±10%		
Weight	Kg	2.1			
Operating ambient temperature	°C	0-50			
Storage Temperature	°C	-40 to +85C			
Insulation class		B			
Controller		Intel2			
Blower protection		Over temperature			
		Locked rotor			
		Current limit			
		Under/Over Voltage			
Speed command input	VDC	0-10			
Tach output	2ppr	NA			
Option Card		YES			
Signal Input		NA			
Status Output		YES		Option Card	
Software Checksum		0xC5EO			
Power reduction SW		NO			
Certificates					
ROHS		Yes			
REACH		Yes			
UL		UL507			
UL File		E509465			
UL Code		150372-50			

Characteristic diagram

