



Air Control Industries

multi stage MS11/020

Backward Curved, Single Inlet Centrifugal Fan

ACI - Effective Air is our Business

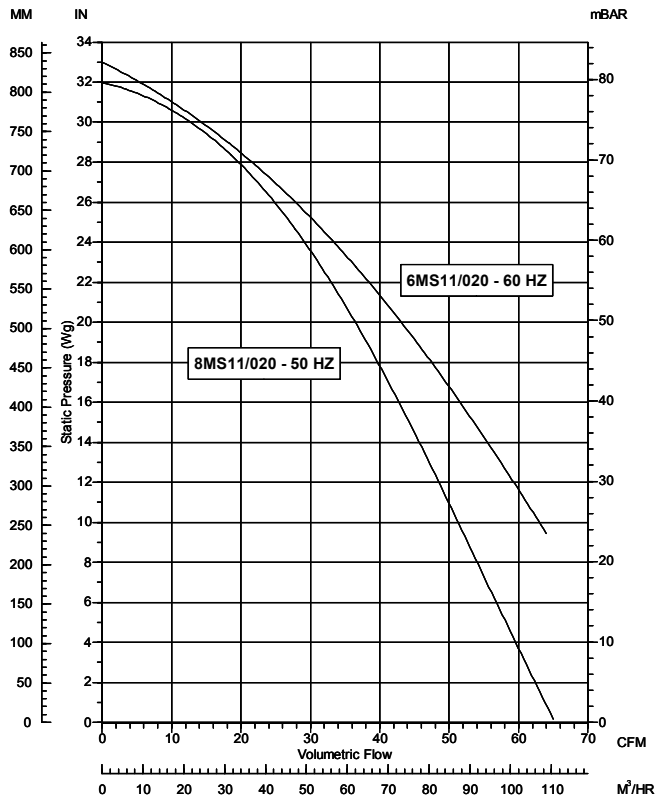
Specifications:



Nominal supply:	Volts	Ph	Hz
	100	1	60
	110-115	1	50/60
	120	1	60
	240	1	50
	380-420/220-240	3	50/60
440-480/250-280			
Motor Type Details:	Induction type, 1Ph, capacitor start and run		
Mounting:	Build in type or with feet		
Materials:	Impeller: Aluminium 1200 H14 Inlet and Discharge: Cast aluminium Fancase: White polyester resin		
Bearings:	Ball type, lubricated for life		
Ancillaries:	Inlet and discharge guards and spigots		
Noise Levels:	82.5 dB(A) for 6MS11, 76.4dB(A) for 8MS11, 1M Free Air		

The MS11/020 product range is a modular-type blower with backward bladed impellers mounted directly onto the motor shaft giving low noise efficient duty with excellent reliability. For 50Hz operation the 8MS11/020 is used; for 60Hz the 6MS11 is used. Other stages are also available on request.

Performance details:



Please note (1) - all drawings measurements are in millimeters (mm)
Please note (2) - above technical specifications are subject to change

AIR CONTROL INDUSTRIES LTD.
 Weycroft Avenue, Millwey Industrial Estate, Axminster, EX13 5HU
 Tel: 0845 5000 501, Fax: 0845 5000 502

AIR CONTROL INDUSTRIES INC.
 76 Augusta Rockland Road, Windsor, ME 04363, USA
 Tel: 207-445-2518, Fax: 207-445-2497

www.aircontrolindustries.com / sales@aircontrolindustries.com

Ref: Multi Stage MS11/020 Iss 10/1



Certificate No. FM20497



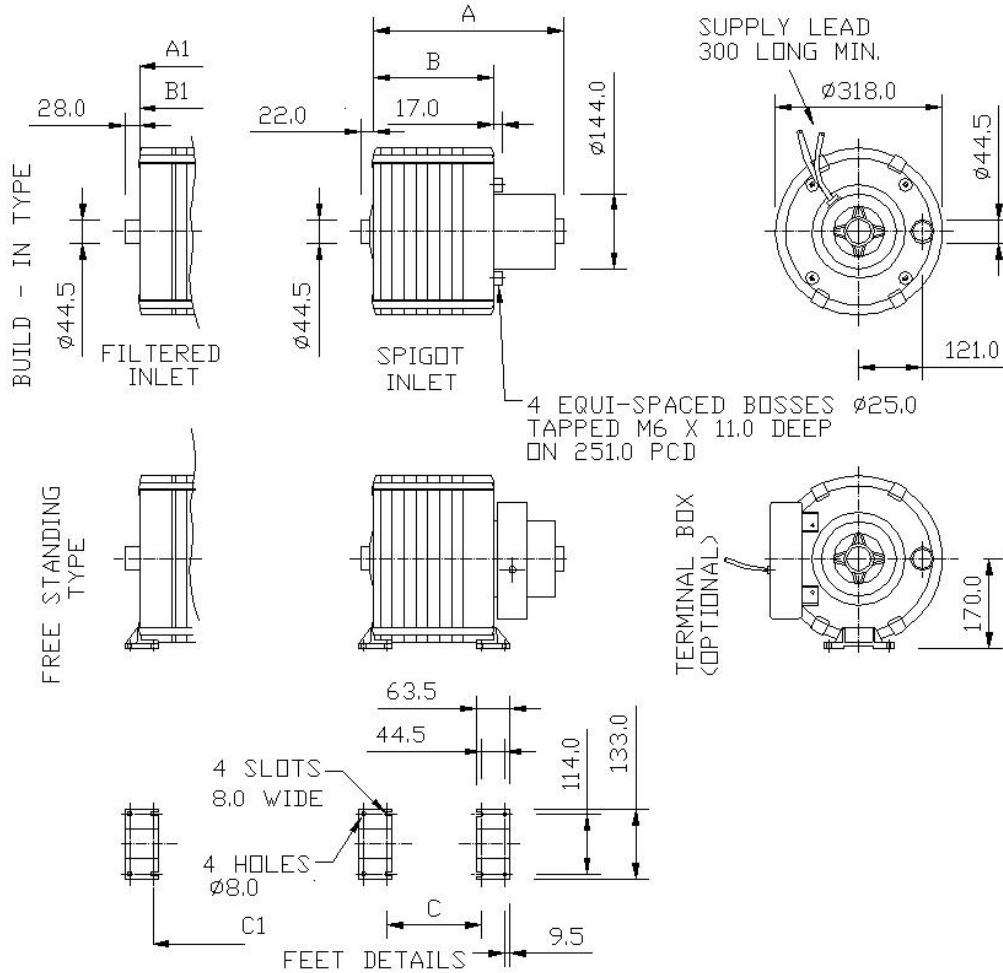
Air Control Industries

multi stage MS11/020

Backward Curved, Single Inlet Centrifugal Fan

ACI - Effective Air is our Business

Outline dimensions:



	A	A1	B	B1	C	CI
6MS11/020	315	369	187	241	134	188
8MS11/020	360	414	232	286	179	233

Please note (1) - all drawings measurements are in millimeters (mm)
Please note (2) - above technical specifications are subject to change

AIR CONTROL INDUSTRIES LTD.
 Weycroft Avenue, Millwey Industrial Estate, Axminster, EX13 5HU
 Tel: 0845 5000 501, Fax: 0845 5000 502

AIR CONTROL INDUSTRIES INC.
 76 Augusta Rockland Road, Windsor, ME 04363, USA
 Tel: 207-445-2518, Fax: 207-445-2497

www.aircontrolindustries.com / sales@aircontrolindustries.com

Ref: Multi Stage MS11/020 Iss 10/1



Certificate No. FM20497