



	MM
A Total Width	
B Fixing Bracket Width	
C Maximum Fixing Bolt Diameter	7.0
D Maximum PCD	365
E Minimum PCD	349
F Fan blade diameter	290
G Basket diameter	325
I Basket depth	80
J Junction box protrusion	60
K Fan blade/motor protrusion	25
L Overall depth	165

All measurements shown are in millimeters  
 Measurements shown have manufacturing tolerances of +/- 2mm

SPECIFICATION					
Motor	PSC	Speed (RPM)	1380/1623	Bearings	Ball
Voltage (V)	220	Motor Protection	Th. Prot	Weight (Kg)	3.0
Frequency (Hz)	50/60	Insulation Class	B	Air Volume (M <sup>3</sup> /h)	1810/2050
Power In/Out (W)	90/96	Protection Class	IP54	Noise Level (dBA)	59/62
Current (A)	0.43/0.44	Temp. Range	-30 +60	Capacitor (MF)	3.0

**POLE STAR**  
 PRODUCTS LIMITED

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Product Code	<b>GMA1-290S-2</b>
Projection	A4
Angle	Scale:
± 3°	Sheet: 1 of

