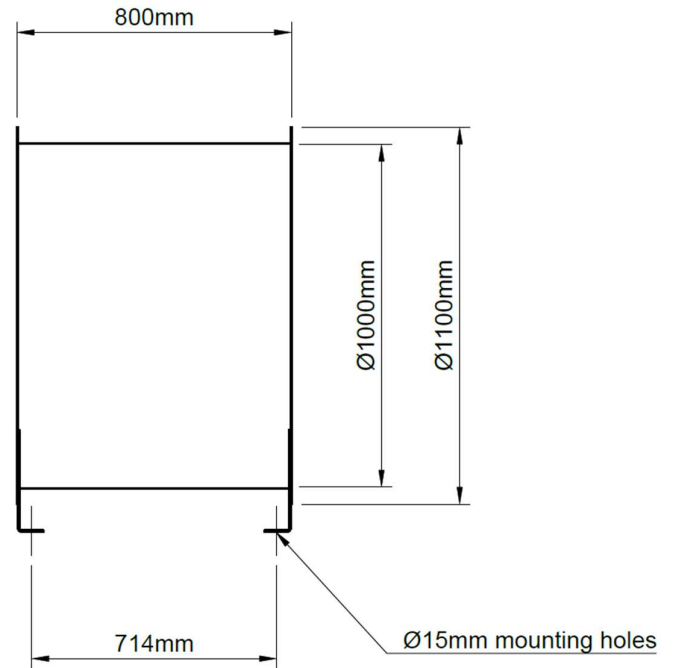
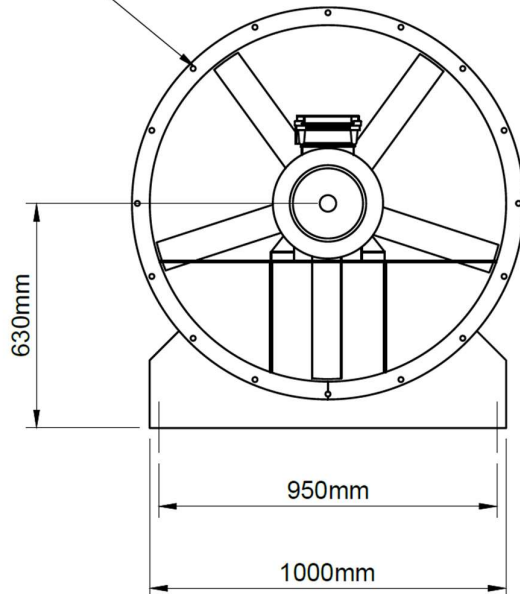
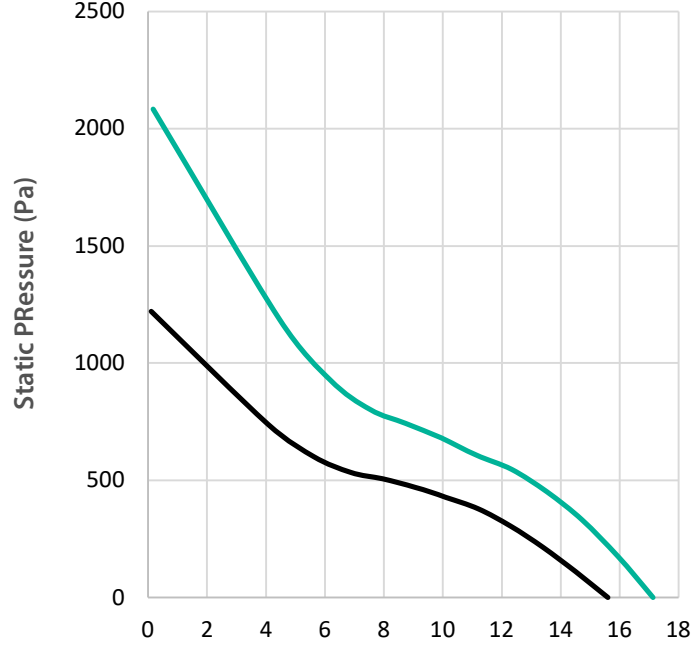


SPECIFICATION SHEET: 1000MM AXIAL FAN

16x Ø14mm holes
on 1070mm PCD



SPECIFICATION		1000MM AXIAL FANS		FAN CURVE																																					
Variant	11kW 5-Blade	15kW, 8-Blade		1000mm 11kW 1000mm 15kW  <table><caption>Fan Curve Data (Estimated)</caption><thead><tr><th>Airflow (m³/s)</th><th>11kW Static Pressure (Pa)</th><th>15kW Static Pressure (Pa)</th></tr></thead><tbody><tr><td>0</td><td>1250</td><td>2100</td></tr><tr><td>2</td><td>1000</td><td>1700</td></tr><tr><td>4</td><td>750</td><td>1300</td></tr><tr><td>6</td><td>600</td><td>1000</td></tr><tr><td>8</td><td>500</td><td>800</td></tr><tr><td>10</td><td>450</td><td>700</td></tr><tr><td>12</td><td>400</td><td>600</td></tr><tr><td>14</td><td>300</td><td>450</td></tr><tr><td>16</td><td>150</td><td>250</td></tr><tr><td>15.5</td><td>0</td><td>-</td></tr><tr><td>17.5</td><td>-</td><td>0</td></tr></tbody></table>		Airflow (m³/s)	11kW Static Pressure (Pa)	15kW Static Pressure (Pa)	0	1250	2100	2	1000	1700	4	750	1300	6	600	1000	8	500	800	10	450	700	12	400	600	14	300	450	16	150	250	15.5	0	-	17.5	-	0
Airflow (m³/s)	11kW Static Pressure (Pa)	15kW Static Pressure (Pa)																																							
0	1250	2100																																							
2	1000	1700																																							
4	750	1300																																							
6	600	1000																																							
8	500	800																																							
10	450	700																																							
12	400	600																																							
14	300	450																																							
16	150	250																																							
15.5	0	-																																							
17.5	-	0																																							
Duct Diameter	1000mm																																								
Motor Power	11kW, 1470rpm	15kW, 1470rpm																																							
Current Draw	20.4A	27.4A																																							
Voltage & Connection	415V, 3 Phase, 32A, 4 Pin	415V, 3 Phase, 32A, 4 pin																																							
Noise Level (@1m)	84dBA (74dBA with silencers)	83.7dBA (73.7dBA with silencers)																																							
Thrust	330N	420N																																							
Dimensions (LxWxH)	800 x 1100 x 1180mm																																								
Weight	250kg																																								
Lifting Method	Forklift/Lifting Slings																																								
Temperature Range	-20°C to +45°C																																								
Options	Silencers, Speed Controller																																								

SPECIFICATION SHEET: 1000MM AXIAL FAN SILENCERS

16x M12 on
1070mm PCD

