

## SPECIFICATIONS

### Air Curtains 60, 90, 120 and 150cm. lengths (Each with: Low, Medium and High Velocity Versions)

#### STANDARD FEATURES

- DESIGNED FOR STANDARD WALL HUNG INSTALLATION
- LATEST DESIGN ATTRACTIVE APPEARANCE
- ULTRA QUIET DESIGN WITH LESS THAN 60 DB SOUND LEVEL
- ADJUSTABLE DISCHARGE LOUVER FOR DIRECTING THE AIR FLOW
- AVAILABLE IN 60, 90, 120 AND 150 CM LENGTHS
- SIMPLE PUSH BUTTON OPERATION
- 2 SPEED PSC FAN MOTOR
- ULTRA QUIET CROSS FLOW BLOWER WHEELS
- AVAILABLE WITH 90, 125 AND 150 MM DIAMETER BLOWERS FOR OPTIMUM VERSATILITY
- EXTRA HEAVY GAUGE GALVANIZED STEEL CABINET
- ELECTROSTATIC POWDER COAT PAINT
- LOUVERED ABS PLASTIC RETURN AIR PANELS WITH COORDINATED COLOR
- FULL SIZE HANGING BRACKET

#### OPTIONAL FEATURES

- SINGLE OR 3 PHASE ELECTRIC HEATERS (High Velocity Versions Only)



AAC

A

600

90

3

Air Curtain

Model Series

Unit Length ( mm )

Heater Kilowatts :

3 = 3 Kilowatts / 4 = 4 Kilowatts :

Blower Wheel Diameter ( mm ) :

90 mm : Low Velocity  
125 mm : Medium Velocity  
150 mm : High Velocity

Model No.	Length (mm)	Blower Wheel Dia.	Air Velocity	Rated Voltage	Rated Frequency	Max Input Power (Watt)	Heater Power (Watt)	Air Speed (m/min)	Std. Mounting Height	Average Sound (db)	Weight (Kgs)	Dimensions (mm)
<b>ACA-600-90</b>	600	90 mm.	Low	110 / 220	60 / 50	55	-	420	180 cm.	60	11	600 x 175 x 175
<b>ACA-600-125</b>	600	125 mm.	Medium	110 / 220	60 / 50	90	-	480	230 cm.	60	14	600 x 215 x 195
<b>ACA-600-150</b>	600	150 mm.	High	110 / 220	60 / 50	110	-	550	280 cm.	60	17	600 x 265 x 265
<b>ACA-900-90</b>	900	90 mm.	Low	110 / 220	60 / 50	60	-	420	180 cm.	64	13	900 x 175 x 175
<b>ACA-900-125</b>	900	125 mm.	Medium	110 / 220	60 / 50	110	-	480	230 cm.	64	20	900 x 215 x 195
<b>ACA-900-150</b>	900	150 mm.	High	110 / 220	60 / 50	130	-	550	280 cm.	64	25	900 x 265 x 265
<b>ACA-1200-90</b>	1200	90 mm.	Low	110 / 220	60 / 50	80	-	420	180 cm.	67	16	1200 x 175 x 175
<b>ACA-1200-125</b>	1200	125 mm.	Medium	110 / 220	60 / 50	120	-	480	230 cm.	67	24	1200 x 215 x 195
<b>ACA-1200-150</b>	1200	150 mm.	High	110 / 220	60 / 50	150	-	550	280 cm.	67	30	1200 x 265 x 265
<b>ACA-1500-90</b>	1500	90 mm.	Low	110 / 220	60 / 50	100	-	420	180 cm.	67	19	1500 x 175 x 175
<b>ACA-1500-125</b>	1500	125 mm.	Medium	110 / 220	60 / 50	140	-	480	230 cm.	67	28	1500 x 215 x 195
<b>ACA-1500-150</b>	1500	150 mm.	High	110 / 220	60 / 50	180	-	550	280 cm.	67	35	1500 x 265 x 265
<b>ACA-900-150-3</b>	900	150 mm.	High	220 / 380	60 / 50	3300	3000	450	210 cm.	67	26	900 x 335 x 265
<b>ACA-1200-150-4</b>	1200	150 mm.	High	220 / 380	60 / 50	4300	4000	450	210 cm.	67	33	1200 x 335 x 265
<b>ACA-1500-150-5</b>	1500	150 mm.	High	220 / 380	60 / 50	5300	5000	450	210 cm.	67	40	1500 x 335 x 265

CONTINUING ENGINEERING RESEARCH RESULTS IN STEADY IMPROVEMENTS. THEREFORE, THESE SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. ALWAYS CONSULT EQUIPMENT NAME-PLATE FOR EXACT ELECTRICAL REQUIREMENTS.