

# Portable Evaporative Coolers

Heat can cripple your facility's production and put your people at risk. For a rapid, effective response, rely on Cold Front evaporative coolers. Combining powerful, quiet direct-drive fan technology with a water supply and saturated cooling medium, Cold Front delivers instant airflow that lowers the air temperature of your space by up to 33 °F (18 °C), creating comfortable conditions that keep your people safe and productive. The COLDFRONT400 features a 36"/910mm fan blade, two speed air flow and covers an area up to 335m<sup>2</sup>. The COLDFRONT500 features a 50"/1270mm fan blade, two speed air flow and covers an area up to 600m<sup>2</sup>.



Uses	Applications	Features
Cooling	Automotive Aircraft Hangars Construction Warehouses and Loading Docks Decks and Patios Outdoor Entertainment and Events Athletics Equine Centres and Stables	Made in the USA 3 year warranty (covers components) Lifetime Warranty (covers housing) 240V 3 Pin 10A Plug Edge coated, 20cm thick cooling media for durability and performance Remote control for convenient operation Swivel, locking casters for easy manoeuvring

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## TECHNICAL DATA SHEET

SPECIFICATION		
Model No	COLDFRONT400	COLDFRONT500
Airflow (L/s)/(m³/h)		
High	4578/16481	11327/40777
Low	3020/10872	7787/28033
dBa	<61	<60
Motor (k/W)	0.5	1.1
Voltage	220~240	220~240
Current (A)	5	8.6
Plug Connection	3 Pin 10amp	3 Pin 10amp
Inlet Water Supply Pressure	120 PSI	120 PSI
Cooling Area (m²)	up to 335	up to 600
Tank Size (L)	174	242
Fan Speed	Variable	Variable
Weight (KG)	99.8	167.8
Dimensions (mm) WxDxH	1575x787x1778	1880x904x2238



**BIG ASS FANS®**



**FANMASTER**  
COOLING HEATING VENTILATION EXTRACTION