



COOL-SPACE, Model CS5-36-VD-Hz Portable Evaporative Cooler

CS5-36-VD-50Hz

CS5-36-2D-Hz Specifications Table

Housing	Constructed of roto-molded corrosion free polyethylene.
Cooling Media	20.3cm thick high efficiency crosscorrugated angle fluted specially formulated cellulose material treated with a thermosetting resin
Fan	Direct variable speed drive, industrial duty plastic blades High: 328 cm/m @ 0 S.P. / 275 cm/m @ .15 S.P. Low: 181 cm/m @ .15 S.P.
Fan Motor	Direct variable speed drive, industrial duty plastic blades High: 328 cubic meters per minute @ 0 S.P. / 275 cubic meters per minute @ .15 S.P. Low: 181 cubic meters per minute @ .15 S.P.
Circulation Pump	Submersible, high efficiency, self-priming & maintenance free with internal low water shut-off. 1/6 h.p – 220-230V /1ph /50Hz /.75 Amp
Water Supply	Garden hose connection or portable supply tank. Water level regulated by a float valve. Maximum pressure 50 PSI
Electrical Requirements	220-240V/1ph /15 Amp minimum branch circuit
Electrical	All wire connections are enclosed in a water tight junction box
Castors	100 mm 2-swivel/ 2-stationary
Water Reservoir	Internal 174 L capacity
Cooling Coverage Volume	270m ³ /minute
Cooling Coverage Area based on a ceiling height of 3.65m	880m ²
Dimensions	157.5 cm Wide x 86.4 cm high (on casters) x 170.2 cm Deep
Shipping Weight	131.5 kg
2 Year Warranty	See Owners Manual for Details
3 Year Warranty	On fan motor only

