COOL-SPACE™
EVAPORATIVE COOLING

GLACIER

Portable Evaporative Cooler

Specification Sheet
CS5-16-VD-50Hz (or 60Hz)

Housing: Constructed of roto-moulded, corrosion free, UV rated polyethylene

Cooling Media: 20 cm thick, high efficiency, cross-corrugated, angle fluted, specially formulated cellulose material, treated with a thermosetting resin and edge coating for additional strength and to prevent growth of algae

Fan: 45 cm industrial duty aluminium, three-blade propeller

Fan Motor: High efficiency, totally enclosed 230W/230V/50Hz (or 60Hz)

Variable Speed:
High: 4800 m^3/h @ 37 Pa ESP
Low: 1200 m^3/h @ 37 Pa ESP

Variable Speed Direct Drive: 230V/1ph/50Hz (or 60Hz)

Amps:
High: 1.5 A
Low: 0.75 A

Circulation Pump: Submersible, high efficiency, self-priming and maintenance free with internal low water shut-off 120W/230V/1ph/50Hz (or 60Hz)/0.75A

Water Supply: Garden hose connection or portable supply tank. Water level regulated by a float valve. Maximum pressure 8 bar

Electrical Requirements: 230V/1ph/15A 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 60 L capacity

Cooling Coverage Area: Approx. 110 m^2

Dimensions (mm): 654 wide x 610 deep x 1130 high

Shipping Weight: 68 kg

2 Year Warranty: See owner's manual for details

Local Distributor:

REDUCES THE AIR TEMPERATURE BY AS MUCH AS 20°c

Greater temperature drops are achieved with 20cm thick, high efficiency media

33% MORE COOLING surface than the standard 15cm media

CE

**Specifications may change without advance notice

PO Box 6916, Bridgnorth, WV16 9ED, United Kingdom
Tel: 00 44 1746 764448 **Email:** simon.hartles@cool-space.com

www.cool-space.com

Call Today! 00 44 1746 764448