

MCS **MASTER**[®]
CLIMATE SOLUTIONS



BC 341 PORTABLE AIR COOLER

FOR INDUSTRIAL SPACE COOLING

DANTHERMGROUP

PORTABLE AIR COOLER

BC 341

Fully conceptualised and manufactured in Europe, the BC 341 is an evaporative cooler designed to lower excessive temperatures in large industrial working areas. Once plugged into a socket and connected to a water supply, the energy-efficient and fully portable unit is ready to deliver cooling. The integrated UV lamp disinfects all water before use to eliminate any risk of virus or bacteria contamination.



BC 341

Advantages

- Powerful air volume 30,000 m³/h to cool large working areas
- No installation, no duct work required
- Low running costs
- Easy to maintain
- Evaporative filter pads, blocking dirt
- UV lamp, disinfecting the water
- Low energy consumption – 1.3 kW
- Applications: Workshops and warehouses, plastic, glass, assembly and painting plants, agriculture, greenhouses and aircraft hangars



CONTROL PANEL



To counter the spread of virus and bacteria, the BC 341 evaporative cooler is fitted with UV lamps.

Specifications	Units	BC 341
Cooling pad	dm ³	340
Air flow	m ³ /h	30,000
Maximum area	m ²	400
Power consumption	W	1300
Power supply	V/Hz	220-240/1ph/50
Rated current	A	4.5
Water consumption	l/h	15-20
Tank capacity	l	200
Direct water connection	inch	½
Tank level control		Yes
Product size (l x w x h)	mm	1690 x 920 x 1910
Pallet size (l x w x h)	mm	1000 x 1800 x 2100
Net/gross weight	kg	120
Pallet	pcs	1

PORTABLE AIR COOLER

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Evaporative coolers like the BC 341 are a great choice for extreme working conditions and big and partially or fully open spaces. Using traditional air-conditioners is impractical and too expensive in these environments, and often there are no other realistic cooling alternatives capable of delivering the right amount of cooling in a financially feasible manner.

AIRCRAFT HANGARS



AGRICULTURE



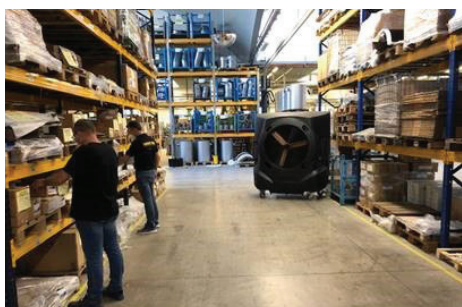
GREENHOUSES



FACTORIES



INDUSTRIAL PLANTS



WAREHOUSES



Dantherm A/S

Marienlystvej 65
DK-7800 Skive
Denmark
t. +45 96 14 37 00

Dantherm Ltd.

Unit 12, Galliford Road
Maldon CM9 4XD
United Kingdom
t. +44 (0)1621 856611

Dantherm GmbH

Oststraße 148
22844 Norderstedt
Germany
t. +49 40 526 8790

Dantherm S.p.A.

Via Gardesana 11
37010 Pastrengo (VR)
Italy
t. +39 045 6770533

Dantherm Sp. z o.o.

ul. Magazynowa 5a
62-023 Gądki
Poland
t. +48 61 65 44 000

Dantherm SP S.A.

C/Calabozos 6
(Polígono Industrial)
28108 Alcobendas, Madrid
Spain
t. +34 91 661 45 00

Dantherm SAS

23 rue Eugène Henaff
69694 Vénissieux Cedex
France
t. +33 4 78 47 11 11

Dantherm AS

Løkkeåsveien 26
3138 Skallestad
Norway
t. +47 33 35 16 00

Dantherm AB

Fridhemsvägen 3
602 13 Norrköping
Sweden
t. +46 (0)11 19 30 40

Dantherm LLC

Transportnaya 22/2
142800, Stupino
Moscow
Russia
t. +7 (495) 642 444 8

MCS China

Unit 2B, No. 512
Yunchuan Road
Baoshang, Shanghai, 201906
China
t. +8621 61486668

Termigo S.L

Carrer dels Velluters, 18-2
46980 Paterna, Valencia
Spain
t. +34 961 524 866

AirCenter AG

Täferstrasse 14
CH-5405 Baden Dättwil
Switzerland
t. +41 43 500 00 50

Heylo GmbH

Im Finigen 9
28832 Achim
Germany
t. +49 4202 97550

SET Energietechnik GmbH

August-Blessing-Straße 5
Hemmingen, 71282
Germany
t. +49 7150 94540

Dealer:

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