

**IMCS MASTER**<sup>®</sup>  
CLIMATE SOLUTIONS



**NEW!**

## **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 m<sup>3</sup>/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 <sup>3</sup>	340
Air flow	m <sup>3</sup> /h	30,000
Maximum area	m <sup>2</sup>	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 BC 341

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

---



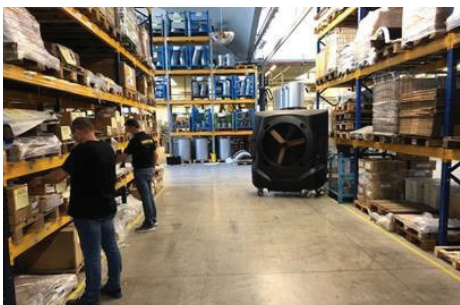
## FACTORIES

---



## 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 Gądko  
Poland  
t. +48 61 65 44 000

**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 AG**

Im Vorderasp 4  
8154 Oberglatt ZH  
Switzerland  
t. +41 44 851 51 51

**Dantherm SP S.A.**

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

**Dantherm LLC**

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

**Dantherm SAS**

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

**MCS China**

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

*Dealer:*

KEEP UPDATED  
**FOLLOW US ON:**

