



PROFESSIONAL CONDENSATION DEHUMIDIFIER

PORTA-DRY 400

FOR WATER DAMAGE RESTORATION AND TEMPORARY/PERMANENT
BUILDING DRYING

PORTABLE DRYING

HIGH-PERFORMANCE AND COMPACT CONDENSATION DRYER BUILT TO LAST



PORTA-DRY 400

Based on decades of experience and conceptualised and manufactured in Europe, the PORTA-DRY 400 condensation dehumidifier has been specifically designed for water damage restoration, building drying and permanent drying of large rooms.

While the very sturdy and compact unit weighs out at just 45kg, it has been fitted with leading heat pump technology with energy recovery. Not only does this optimise energy efficiency, it also enables the unit to handle heated rooms of up to 680m³ and unheated rooms of up to 450m³.

The PORTA-DRY 400 dehumidifier has been fitted with rubber wheels and a handle, making it ideal for rental companies and others who cherish flexibility and ease of use. After use, the unit is also easy to clean using water and high-pressure air.



Features

- Sturdy build
- Hour counter
- Service-friendly design
- Easy to use and maintain
- Environment-friendly refrigerant
- Powder-coated steel housing
- Hot gas defrosting system
- High-performance heat pump technology with energy recovery
- Integrated handle for easy handling
- Rubber wheels make moving and transportation easy
- Stackable design for easy transportation and storage
- ¾" direct hose connector



PORTABLE DRYING

HIGH-PERFORMANCE AND COMPACT CONDENSATION DRYER BUILT TO LAST



For environmental considerations, PORTA-DRY 400 uses a non-ozone depleting, low-GWP (146) refrigerant gas called R454c. Needless to say, it fully complies with all EU legislation.

Due to its high-performance, the easily installed unit will deliver fast results in drying out a variety of construction and emergency situations, thereby minimising the risk of long-term damage caused by flooding, burst pipes, and fire-fighting water for instance.

With its integrated lifting handle that can be positioned vertically for easy handling or horizontally to facilitate stackability and ease of transportation, the unit comes standard with a built-in hour counter to help monitor running hours and plan for maintenance.

Specifications	Units	PORTA-DRY 400
Capacity (30°C/80% RH)/Power consumption	l/24h/W	71/1,250
Capacity (20°C/60% RH)/Power consumption	l/24h/W	30/950
Capacity (10°C/70% RH)/Power consumption	l/24h/W	19.5/780
Air flow	m³/h	700
Operating temperature range	°C	5-32
Operating humidity range	% RH	30-95
Max. power consumption	W	1,600
Power supply	V/Hz	230/1ph/50
Sound level	dB(A)	67
Condensate drain	mm	19
Protection class		IP22
Power cord	m	2.5
Refrigerant		R454c
Product size (h x w x d)	mm	1030/820 x 520 x 450
Weight	kg	45

Applications



Construction sites



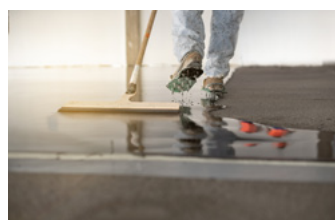
Water damage restoration



Burst pipes



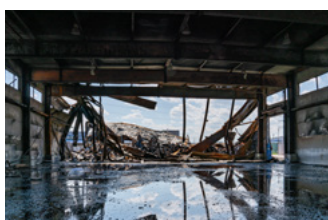
Leaking appliances



Screed and epoxy drying



Rental companies



Fire-fighting water damage



Rain water damage

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 Gądk
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 Hénaff
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

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
71282 Hemmingen
Germany
t. +49 7150 94540

Dealer:

KEEP UPDATED
FOLLOW US ON:



danthermgroup.com