

A FEW PRACTICAL BENEFITS:

Development, design, production:
100 % Trotec

High dehumidification performance
even at low temperatures

Professional condenser dryer with
powerful rotation compressor

No "china product" –
professional quality made in EU

Comfort function for quiet
dehumidification operation

Maximum protection against dust and
moisture for all electrical components

Compressor overheating protection
with automatic switch-off function

Super-compact construction,
easy to carry, simple to stack

Integrated condensate pump with a
delivery head of max. 10 m

Extremely maintenance-friendly
design

MID-compliant dual counter for
operating and kilowatt hours

Compact commercial dehumidifier TTK Qube

Low-noise "power cube" from EU manufacturing for professional drying applications – ultra-compact, efficient, quiet



Multi-stackable construction with four recesses on the upper side of the housing to accommodate the feet

The TTK Qube combines all performance requirements of a professional living space dryer – condensed in an ultra-compact design

Particularly in the case of water damage restoration, the aim is to remove moisture from the highly humid air in the shortest possible time. What restoration companies need for this purpose are professional condenser dryers for continuous use with a high dehumidification performance, lifetime and reliability.

What restoration companies no longer need are large, heavy devices that can only be manoeuvred across storeys with great effort and also take up a lot of space in the service vehicle, which sometimes requires driving to the site of operation several times.

TTK Qube – reduction to the maximum

The TTK Qube does not make water damage drying itself any easier – but much easier to handle. The TTK Qube is a high-quality, powerful condenser dryer whose development has been based on three priorities: Maximum dehumidification performance and easy maintenance, minimum dimensions and weight, lowest possible noise emission for use in inhabited surroundings.

All these requirements are met by the TTK Qube with flying colours!



TTK Qube – professional compact condenser dryer – newly defined

The TTK Qube's high-quality rotation compressor is able to offer higher performance at a comparatively lower power consumption – while also having reserves for high dehumidification performance, even in unheated rooms. Additionally supported by a comfort function for extra-quiet dehumidification operation – ideal for water damage restoration in inhabited surroundings.

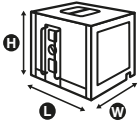
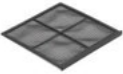


Moreover, the professional automatic hot gas defrost system of the TTK Qube guarantees a much more efficient dehumidification performance compared to other defrost systems as there are no defrost pauses at regular intervals during which no dehumidification takes place.

The condensate can be drained through the external outlet even across storeys because the standard condensate pump is designed for a delivery head of up to 10 metres.

A special enclosure of the electronic components improves the protection against harmful deposits which may enter and impair the functionality and durability. This enclosure makes the compact condenser dryer predestined for use in harsh conditions.

It goes without saying that the TTK Qube is supplied ex works with an MID-compliant combined counter for power consumption and operating hours so that billing can be carried out according to the regulations.



Technical data		TTK Qube
Article number		1.120.000.117
Dehumidification performance / 24 h [litres]	At 30 °C / 80 % RH	16
	Max.	20
Air volume [m³/h]		283
Operating range	Temperature [°C]	5 to 35
	Humidity [% RH]	40 to 90
Input voltage [V/Hz]		220 - 240 / 50
Power input [kW]		0.362
Nominal current consumption [A]		1.6
Refrigerant ¹ Type / Amount [g]		R-1234yf / 140
GWP factor ¹ / CO ₂ equivalent ¹ [t]		4 / 0.001
Sound level (distance 1 m) [dB(A)] standard / comfort mode		53 / 50
Length [mm]		315
Width [mm]		367
Height [mm]		340
Weight [kg]		16
		
Standard equipment (extract) and options		TTK Qube
Automatic hot gas defrosting		■
Hygrostat		■
Comfort function for quiet dehumidification operation		■
Integrated condensate pump		■
MID ² -compliant dual counter for operating and kilowatt hours		■
Compressor overheating protection with automatic switch-off function		■
Protective bars for the control panel		■
Cable holder		■
Stackable construction		■
Available system accessories / recommended accessories		TTK Qube
Air filter (consumables)		Art. no. 7.160.000.014
Professional extension cable (230 V, 16 A)		Art. no. 7.333.000.376
Cable drum PVD2 Further cable drums and power distributors from page 170 ...		Art. no. 7.333.000.367

- Standard equipment
- Optionally available equipment

¹ Functionally, this device contains a hermetic system with fluorinated greenhouse gas as a refrigerant in the specified specifications and with a greenhouse gas potential corresponding to the indicated GWP factor.

² **What does MID-compliant mean?** In some areas, the Measuring Instruments Directive (MID) replaces the previous regulation of national authorization and subsequent calibration. As a result, all energy meters in Europe used for energy consumption-based billing have to be MID-compliant from now on.