



PROFESSIONAL CONDENSATION DEHUMIDIFIERS

TTK S SERIES

HUMIDITY CONTROL FOR WATER DAMAGE RESTORATION,
CONTINUOUS DRYING APPLICATIONS AND CONSTRUCTION SITES



Mobile dehumidifiers for any application

Durable and budget-friendly dehumidifiers, ideal for water damage restoration, building drying, and continuous use in demanding environments.

The TTK S series is built for professional use in construction sites, restoration projects, and industrial drying applications. These high-performance condensation dehumidifiers ensure effective moisture control, even at low temperatures.

Designed for rugged durability, the TTK S series features high-quality materials for long service life and reliability. Integrated handles and rubber wheels allow for easy transport, making the mobile dehumidifiers practical for frequent site changes.

The use of eco-conscious refrigerants and advanced heat pump technology optimise performance and reduce energy consumption while minimising the carbon footprint. Moreover, the versatility of the TTK S series makes it suitable for a wide range of applications without compromising power or efficiency.



Applications

- **Construction sites:**
Dry new buildings or renovation and restoration projects
- **Water damage restoration:**
Remove moisture after floods, pipe bursts, and other water-related incidents
- **Continuous drying projects:**
Prevent mould and moisture damage in damp spaces continually



Which model is right for you?

Specifications	Units	TTK 140 S	TTK 170 S	TTK 350 S	TTK 650 S
Dehumidification capacity	l/24h	28.5	35.5	63.5	88
Air flow	m³/h	580	580	490	925
Water tank	Litres	6	6	6	-
Operating range	°C / % RH	5-32/35-95	5-32/35-95	5-32/35-95	5-32/35-95
Max. power consumption	kW	0.6	0.6	1.4	2.1
Sound level	dB(A)	52	52	54	56
Weight	kg	27.5	32	39	52
Refrigerant type/amount	-	R290 /150	R290/150	R454C/650	R454C/1,050



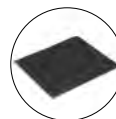
- Hot gas defrosting for efficient operation at low temperatures
- Environmentally friendly refrigerant (R290)
- Ideal for maintaining dry conditions in storage rooms, workshops, and living areas
- Made from high-quality materials, ensuring long service life and reliability
- Integrated recessed handles and rubber wheels for easy transport and handling
- Advanced heat pump technology for optimised performance
- Condensate drain for continuous drying
- Automatic switch-off for convenience and safety
- Suitable for a wide range of applications, from building drying to water damage restoration
- Other options on request

The TTK 140 S is a compact and budget-friendly dehumidifier that combines robust construction with high performance. It is ideal for maintaining dry conditions in both heated and unheated spaces, such as living areas, storage rooms, and workshops.

Optional accessories



**External
condensate pump –
6.100.003.020**



**Air filter
(filter fleece) –
7.710.000.332**

Specifications	Units	TTK 140 S
Dehumidification capacity*	l/24h	28.5
Specific energy consumption (SEC)*	kWh/l	0.45
Air flow	m ³ /h	580
Operating temperature range	°C	5-32
Operating humidity range	% RH	35-95
Max. power consumption	kW	0.6
Power supply	V/Hz	230/50
Sound level	dB(A)	52
Condensate tank	l	6
Power cord	m	1.6
Refrigerant type/amount	g	R290/150
Product size (h x w x d)	mm	605 x 400 x 400
Weight	kg	27.5

* 30°C/80% RH



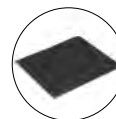
- Robust construction for durability in demanding environments
- Carriage design with bar handle and large wheels for easy transport
- Hot gas defrosting for efficient operation at low temperatures
- Environmentally friendly refrigerant (R290)
- Suitable for water damage restoration and new building drying
- Built using high-quality materials for long-term reliability
- Advanced heat pump technology for optimised performance
- Condensate drain for continuous drying
- Automatic switch-off for convenience and safety
- Ideal for a wide range of applications, including large spaces and demanding environments
- Other options on request

The TTK 170 S is a versatile dehumidifier suitable for a wide range of applications, including water damage restoration, new building drying, and maintaining dry conditions in large spaces. Its robust design and high dehumidification capacity make it a reliable choice for demanding environments.

Optional accessories



**External
condensate pump –
6.100.003.020**



**Air filter
(filter fleece) –
7.710.000.332**

Specifications	Units	TTK 170 S
Dehumidification capacity*	l/24h	35.5
Specific energy consumption (SEC)*	kWh/l	0.4
Air flow	m ³ /h	580
Operating temperature range	°C	5-32
Operating humidity range	% RH	35-95
Max. power consumption	kW	0.6
Power supply	V/Hz	230/50
Sound level	dB(A)	52
Condensate tank	l	6
Power cord	m	3
Refrigerant type/amount	g	R290/150
Product size (h x w x d)	mm	963 x 490 x 500
Weight	kg	32

* 30°C/80% RH



- Robust construction for durability in demanding environments
- Carriage design with bar handle and large wheels for easy transport
- Hot gas defrosting for efficient operation at low temperatures
- Environmentally friendly refrigerant (R454C)
- Ideal for large-scale drying applications, such as construction sites and water damage restoration
- Built using high-quality materials for long-lasting performance
- Advanced heat pump technology for optimised performance
- Condensate drain for continuous drying
- Automatic switch-off for convenience and safety
- Suitable for a wide range of demanding environments
- Other options on request

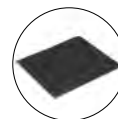
The TTK 350 S is a high-performance dehumidifier designed for large-scale drying applications. Its robust construction and advanced features make it ideal for use in construction sites, water damage restoration, and other demanding environments.

While the sturdy and compact unit weighs out at just 39kg, it has been fitted with leading heat pump technology to reduce energy consumption.

Optional accessories



**External
condensate pump –
6.100.003.020**



**Air filter
(filter fleece) –
7.710.000.334**

Specifications	Units	TTK 350 S
Dehumidification capacity*	l/24h	63.5
Specific energy consumption (SEC)*	kWh/l	0.45
Air flow	m ³ /h	490
Operating temperature range	°C	5-32
Operating humidity range	% RH	35-95
Max. power consumption	kW	1.4
Power supply	V/Hz	230/50
Sound level	dB(A)	54
Condensate tank	l	6
Power cord	m	3
Refrigerant type/amount	g	R454C/650
Product size (h x w x d)	mm	965 x 500 x 530
Weight	kg	39

* 30°C/80% RH



- Robust construction for durability in demanding environments
- Carriage design with bar handle and large wheels for easy transport
- Hot gas defrosting for efficient operation at low temperatures
- Environmentally friendly refrigerant (R454C)
- Suitable for large-scale drying tasks, such as construction sites and water damage restoration
- Built using high-quality materials for long-term reliability
- Advanced heat pump technology for optimised performance
- Condensate drain for continuous drying
- Automatic switch-off for convenience and safety
- Ideal for a wide range of demanding applications
- Other options on request

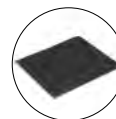
The TTK 650 S is a powerful dehumidifier designed for the most demanding drying tasks. Its high dehumidification capacity and robust construction make it suitable for large-scale applications, such as construction sites and water damage restoration.

The durable TTK 650 S weighs 52 kg and is capable of removing 88 litres of moisture per day. It has been fitted with leading heat pump technology to reduce energy consumption.

Optional accessories



**External
condensate pump –**
6.100.003.020



**Air filter
(filter fleece) –**
7.710.000.335

Specifications	Units	TTK 650 S
Dehumidification capacity*	l/24h	88
Specific energy consumption (SEC)*	kWh/l	0.5
Air flow	m ³ /h	925
Operating temperature range	°C	5-32
Operating humidity range	% RH	35-95
Max. power consumption	kW	2.1
Power supply	V/Hz	230/50
Sound level	dB(A)	56
Condensate tank	l	TTK 650 S has no tank
Power cord	m	3
Refrigerant type/amount	g	R454C/1,050
Product size (h x w x d)	mm	1,022 x 511 x 616
Weight	kg	52

* 30°C/80% RH

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