

*Qualitatively superior dehumidifiers*

**AIR DRY**

**STIELOW Dehumidifier  
AIR DRY T 100 D, aggregate**



**Options**

- Electricity consumption meter
- V2A Housing
- Crane hook attached
- Wall bracket
- Sound-absorbing "Armstrong" version
- Aggregate sealing
- Power connection cable up to 30 m
- external humidity controller
- Dew point controller internal/external
- separate frost monitor
- Special paintwork according to RAL
- Special paintwork on request
- Tropical version (over 30° C)
- Condensate water pump 1.5 - 6.0 m delivery head
- Built-in fault indicator data bus remote monitoring
- Protection class IP 54

**Standard equipment**

- 3/4" threaded drain connection for permanent water drainage
- Industrial swivel castors
- Handle scales on both sides
- Axial fan stepless
- aluframe-tec-composite
- hot gas defrosting
- fully automatic operation
- operating hours counter

The STIELOW dehumidifier AIR DRY T 100 D, aggregate is designed as a console unit for ceiling mounting. A wall bracket is optionally available. Alternatively, the AIR DRY 1 D is available as a mobile stationary unit or the TG 100 P from the HANDY DRY series as a universally transportable unit with large swivel castors.

No matter which design you choose: STIELOW dehumidifiers last longer than others and impress with their extreme value in daily operation, so that the appliances always remain operational even after long periods of use. Their robustness and favourable power consumption, combined with simple handling and complete equipment as standard, make them superior.

*30% Energy saving!*

**130 litre class**

**1200 cbm Volume**

Special requests can be considered as part of the extras. Trust the original, don't make any compromises if your priority is to be able to dry reliably and permanently.

**Low power consumption with maximum water extraction !**

**STIELOW**

**Advantage and Technology made in Germany**

*finest mechanical engineering tradition*

**since 1952 by STIELOW**

# Dehumidifiers – in demand like never before !

*Ideal for people and the environment*



Water drain nozzle



Underbody



Ceiling bracket

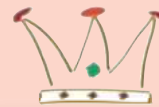


Front view



Humidity sensor

Potential-free fault indicator



## King Customer

### Our service power – five strong advantages for you !

- Expert advice – everywhere on site.** Our specialist advisors are available nationwide to provide you with help and advice - it doesn't cost anything to ask!
- Service quickly on site throughout Europe.** Euro-Express service with pro rata travel allowance.
- Repair** – we will advise you on all questions relating to repairs and will repair your device in our master workshop with a cost estimate at fair prices, even if you did not buy it from us.
- Disposal** – if a repair is not required, we naturally guarantee the professional disposal of old appliances. A plus for the environment, a service for you.
- Guarantee** – 1 year for commercial use, 2 years for private use with price/performance guarantee - Made in Germany.



#### Technical Parameters:

#### AIRDRY T 100 D, Aggregat

Max. Water removal /day	135,74 l
at +30°C / 70% r.H.	80,56 l
at +20°C / 70% r.H.	54,54 l
at + 8°C / 70% r.H.	23,93 l
Compressor PS / kW	1 / 0,73
Tension V/Hz	230/50
Power consumption /h	1080 Watt
Cooling capacity kcal/h	3200
Air output cbm/h	1800
Work area °C	*-10 to 40
Dimensions: Height/Depth/Width	510 / 890 / 600 mm
Net weight kg	67

\*assuming that the bath and drain are heated separately



## STIELOW GMBH

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Germany's largest specialist company for air dehumidification and humidification  
First German machine factory for transportable dehumidifiers