Qualitatively superior dehumidifiers

STIELOW Dehumidifier AIRDRY 4D, 3D, 3-2D



Service providers, construction companies, equipment rental companies, commercial and private customers have been utilising the advantages of AIRDRY dehumidifiers for many years. Whether as a single appliance or for 'fleet use': AIRDRY appliances last longer than others and impress with their extreme value in daily use. Accidental damage is almost unheard of, so that the appliances remain operational even after long periods of use.

Their robustness and favourable power consumption, combined with simple handling and complete standard

Standard equipment

- Water tank
- Water level indicator light
- automatic appliance switchoff when the water tank is full
- 1/2" 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

Extras

- 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 pump1.5 6.0 m delivery head
- Built-in fault indicator Data bus Remote monitoring
- Protection class IP 54

30 % Energy saving!

DIGITAL CONTROL – illuminated display, 4 buttons for easy programming, display correction individually selectable, hysteresis (humidity deviation) adjustable, response time of less than 1 second, self-diagnosis every second, visual error messages on the display, pre-programmed, self-calibrating, green dehumidification indicator light, orange defrost indicator light, red warning light, water tank filled to maximum, illuminated main switch, automatic hot gas defrost.

33-55 litre class

400-700 cbm Volume

equipment, make them superior. Special requests can be catered for as 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

Trust the original

since 1952 by STIELOW

Technical Parameters:			
AIRDRY	4 D	3 D	3-2 D
Max. Water removal	33,1	47,5	55,1
at +30°C / 70% r.F.	24,5	30,1	39,0
at +20°C / 70% r.F.	12,2	18,7	29,5
at + 8°C / 70% r.F.	6,1	6,7	11,5
compressor PS / kW	0,25/0,18	0,33 / 0,24	0,45 / 0,35
Tension V/Hz	230/50	230/50	230/50
Power consumption /h	330 Watt	420 Watt	550 Watt
Cooling capacity kcal/h	850	1100	1950
Air output cbm/h	500	650	750
Water tank	10 Liter	10 Liter	10 Liter
Work area °C	*-10 bis 40	*-10 bis 40	*-10 bis 40
Dimensions: Height/Depth/Width 590 / 410 / 380 mm			
Net weight kg	29,5	30,5	32,0
*assuming that the bath and drain are heated separately			



King Customer

Our service power – five strong advantages for you!

- 1. 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!
- 2. Service quickly on site throughout Europe. Euro-Express service with pro rata travel allowance.
- 3. 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
- 4. 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.
- 5. Guarantee 1 year for commercial use, 2 years for private use with price/ performance guarantee - Made in Germany.







Handle scales on both sides



- Direct water drain
- Water tank

Option: Condensate pump





STIELOW GMBH

MASCHINEN- UND APPARATEBAU

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