

A FEW PRACTICAL BENEFITS :

Robust polyethylene housing

Double-flow radial fan with extra large shaft

Three fan stages (TFV 30 S)

Operation and storage possible in several angular positions

High energy efficiency, thus equally powerful and energy-saving

Stackable (TFV 30 S)

Turbo fans TFV 10 S and TFV 30 S

Versatile turbo blower – ideal for drying carpets and hollows or to assist in the water damage restoration.

These turbo blowers reliably hold the line in any position:



Whether at 0°, 45° or 90° – both high-performance fans can be used in three different installation angles and ensure a secure footing in either position.



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Universally usable turbo blowers – ideal for industrial cleaning, water damage restoration and building companies:

- Floor drying after maintenance cleaning
- Ventilation of hollow flooring in offices, gyms, bowling alleys etc.
- Drying out of timber beam ceiling constructions and movable walls
- Drying up of cement flooring and plaster surfaces
- Temporary air circulation assistance of cooling or heating appliances during full-load operation



TFV-S – Your turbo to up the tempo in the drying ventilation process



The flexibly utilizable turbo fans of the TFV-S series are ideal aids, for instance in drying carpets after wet cleaning and shampooing, or to assist in drying walls and floor after a water damage, or else to speed up the drying of screed and entire buildings.

Due to their especially formed air exhaust duct, the turbo fans produce a wide air current near the ground above wet flooring or screeds. The room air is thus optimally distributed which perceptibly reduces drying time.

In the case of carpet cleaning, the accelerated drying besides time saving also brings along the advantage, that natural fibre fabrics distinctly less often lose their shape and corrugation can be avoided.

Extremely stable and hardwearing

The housing of the compact turbo fans consists of indestructible polyethylene and is therefore equally light and robust.

The combination of performance, robust, compact construction, high application flexibility and excellent value-for-money ratio makes the turbo fans of the TFV-S series the perfect universal equipment for any business offering restoration, cleaning or craft services.

Due to its extremely compact dimensions, the TFV 10 S is perfectly suited for smaller areas and inaccessible hollows.



The stackable TFV 30 S comes with three variable power stages, so the air volume can always be optimally adjusted to the different requirements of the object.

Handy: Service power socket and optional three-way hose distributor

The integrated service power socket constitutes a rather helpful feature off the TFV 30 S. Even if there is no cable reel or further wall socket available, by this means a second turbo fan or an additional dehumidifier can be connected directly to the TFV 30 S to assist in drying.



Moreover, a three-way hose distributor is optionally also available which can be used to direct the air flow to up to three different spots in just one step.



If less than three hoses are connected, the supplied sealing plugs reliably seal the redundant hose connections.



Technical data		TFV 10 S	TFV 30 S
Article number		1.510.003.011	1.510.003.031
Air volume [m³/h]	Step 1	355	1,350
	Step 2	–	1,880
	Step 3	–	2,250
Air current		blowing out	blowing out
Fan stages		1	3
Air pressure max. [Pa]		90	525
Max. transport medium temperature [°C]		60	60
Input voltage [V / Hz (A)]		230 / 50 (0.5)	230 / 50 (5.2)
Power input [kW]		0.07	max. 1.05
Cable length [m]		3	5
Necessary fusing [A]		10	10
Service socket		–	■
Sound level (distance 3 m) [dB(A)]		61.5	73.5 / 80.8 / 86.2
Mobility		portable	portable / stackable
Type of protection		IP 22	IP 22
Length [mm]		300	515
Width [mm]		275	545
Height [mm]		330	490
Weight [kg]		3.75	18.5
Available accessories		TFV 10 S	TFV 30 S
Hose adapter (3 x ø 100 mm) incl. two sealing caps		–	Article number 6.100.005.060
Air tube Tronect TF-L, ø 100 mm, length 6 m		–	Article number 6.100.001.115

■ Standard equipment

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Humidification
Heating
Ventilation
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Air cleaning
Odour control
Accessories