

OVERVIEW

TWISTER¹⁵⁰⁰ the powerful insulation drying system for drying water and moisture under the floor. The system provides fast drying of large areas either by injecting dry hot air or by suction of water and moist air.

MAIN APPLICATIONS

- Underfloor water leak drying
- Moisture drying
- Flood damage restoration

SYSTEM HIGHLIGHTS

- Drying area up to 100 m²
- Digital controller
- 2000 watt working power
- Powerful pump
- HEPA13 air filter





PARAMETER

Drying area Ambient temperature

TURBINE UNIT



Engine type Blower housing RPM Max capacity Max pressure Max noise level Operational temperature range Max humidity during operation Electrical connection Weight Dimensions [W x L x H] Norms

DESCRIPTION

Up to 100 m² Between -15°C and + 40°C

Side channel blower turbine Die-cast aluminum alloy housing and impeller, IP55 2900 rpm (50 Hz) and 3,500 rpm (60 Hz) 210 m3/h (0 mbar pressure, 1.5 kW) 275 mbar (25 m3/h capacity, 2.2 kW) 70 dB(A) -10°C to 50°C 80% 230 Volt 40.4 kg 44 cm x 45 cm x 45 cm (including legs) Manufactured according to EN2006/42, EN ISO 12100:2010, EN 60204-I:2006, AC:2010, EN2014/35, EN2014/30, EN-61000-6-4:2007 and EN61000-6-2:2005 norms. Compliant to 2004/108/CE norm

WATER SEPARATOR UNIT



Water tank capacity Max pump flow Max pumping height Max particle size Water temperature range Air filter

Electrical connection Weight Dimensions [W x L x H] 30 liters 2.8 liters/sec (~ 10 m³/h) 7 m 10 mm Between 0°C to 40°C HEPA 13 filter with 99.95% efficiency in filtering 0.3 micron particles 230 Volt 31 kg 44 cm x 45 cm x 58 cm (including legs)

TWISTER ¹⁵⁰⁰ The Ultimate Floor Drying System

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Jacob's™

Kontroltest International D.O.O. Member of TROKUT TEST GROUP Samoborska Cesta 114 HR-10000 Zagreb | Croatia Tel: +385 1 7789848 Fax: +385 1 7789849 E-mail: sales@jacobs-mc.com WWW.JACOBS-MC.COM

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