

# TREND EXTRACTOR FAN

## OSEF100-TS/OSEF100-TH/OSEF100TT

### Specification Sheet

All Osily ventilation fans are manufactured to the highest standards. Our products are technologically advanced with a focus on innovation at heart.

#### Benefits & Features

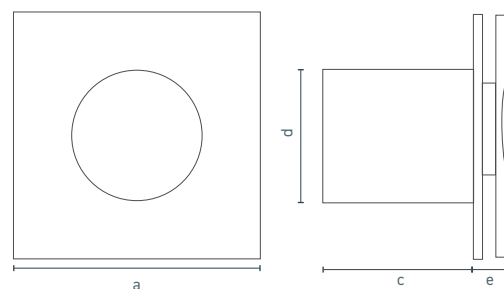
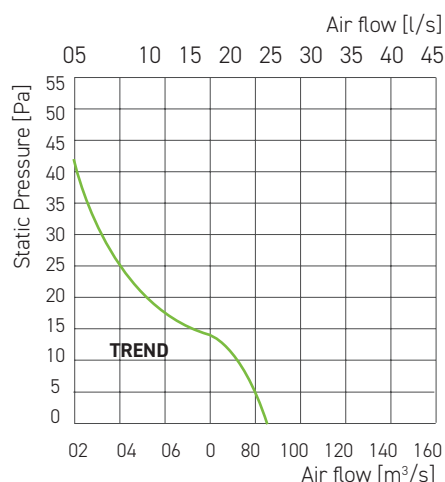
- Unit can be set for either continuous or periodic exhaust ventilation of bathroom, showers, kitchens and other residential premises.
- Wall and ceiling mounting.
- Modern design and aesthetic look.
- The casing, impeller and the front panel are made of high-quality and UV-resistant ABS plastic.
- The aerodynamic design of the impeller ensures high air flow & low noise level.
- The fan outlet pipe incorporates specially designed air rectifiers to reduce air turbulence, noise level and increase air pressure.
- Equipped with a specially designed backdraft damper to prevent back flow and heat losses during the fan standby.
- Ventilation shaft mounting or connection to 100mm air ducts.

#### Motor

- Reliable motor with low energy demand.
- Designed for continuous operation and requires no maintenance.
- Equipped with overheating protection.
- Equipped with ball bearings.

#### Technical Data

	OSEF100-TS/TH/TT
Voltage (V)	220-240
Frequency (Hz)	50
Power (W)	8
Current (A)	0.5
RPM (min <sup>-1</sup> )	2000
Air Flow (m <sup>3</sup> /h (l/s))	85(24)
SFP (W/l/s)	0.33
Sound Pressure Level (Dba)	27
Weight (Kg)	0.51



#### Dimensions

	a	c	d	e
OSEF100-TS/TH/TT	180	79	99	38

#### Options

FEATURE	OSEF-TS/OSEF-TH/OSEF-TT		
	TS	TH	TT
Standard Operation	•		•
Run on timer		•	•
Humidity sensor		•	

- Run-on timer** Adjustable delay from 2 - 30 minutes
- Humidity Sensor** Humidity sensor activation threshold is adjustable from 60% to 90%