

TEKSTÜR PLUS 100 LL (TEKSP100)

GENERAL DATA



HIGH-END EXTRACTOR WITH LONG LIFE BEARINGS AND AUTOMATIC NON-RETURN BACK DRAUGHT DAMPER FOR CEILING AND WALL INSTALLATION.

MANUFACTURING FEATURES:

High-end design extractor according to European industrial fashion canons with a smooth double textured front panel. By not carrying a grid and having a double textured shell, dust and dirt particles do not adhere easily, making it easier to clean the extractor. TEKSTÜR PLUS extractors are carefully designed to provide low environmental impact, using recyclable materials.

Motor with long-life ball bearings that guarantee more than 30,000 hours of use and protected against thermal overload. Impact resistant and UV resistant thermoplastic ABS housing (prevents aging caused by exposure to sunlight). PP resin helico-centrifugal mixed-flow impellers. Equipped with a butterfly-shaped automatic non-return back draught damper carefully designed to prevent the return of dirty air or contaminants when the extractor is off.

The helico-centrifugal impeller and motor supports have been specially designed to guarantee a high efficiency performance, low energy consumption and reduction of the sound level. Its compact design allows it to be ideal for installations with reduced space on the wall or ceiling.

Maximum working temperature in continuous: 50°C.

IPX5 and IP45 protection. IMQ Safety certificate to guaranty the electromechanical compatibility.

All options with long life bearings (LL):

Motor 230V 50Hz

OPTIONS

- Basic
- Timer (T)
- Humidity sensor (HR) and timer (T)
- Motion sensor (Motion)

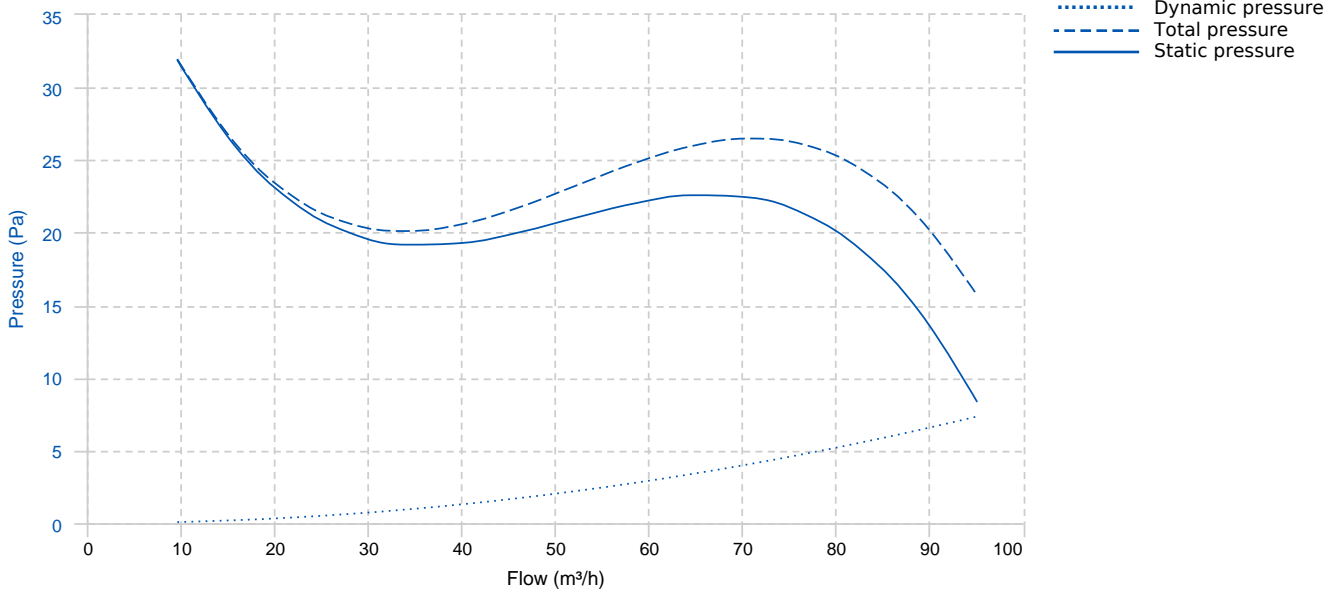
APPLICATIONS:

Ideal for living rooms, bathrooms, and any design “high-end” space where the fan goes unnoticed by its nice modern design.

To be installed in ventilation ducts. Compatible with 100 and 125 air ducts.

PERFORMANCE CURVE

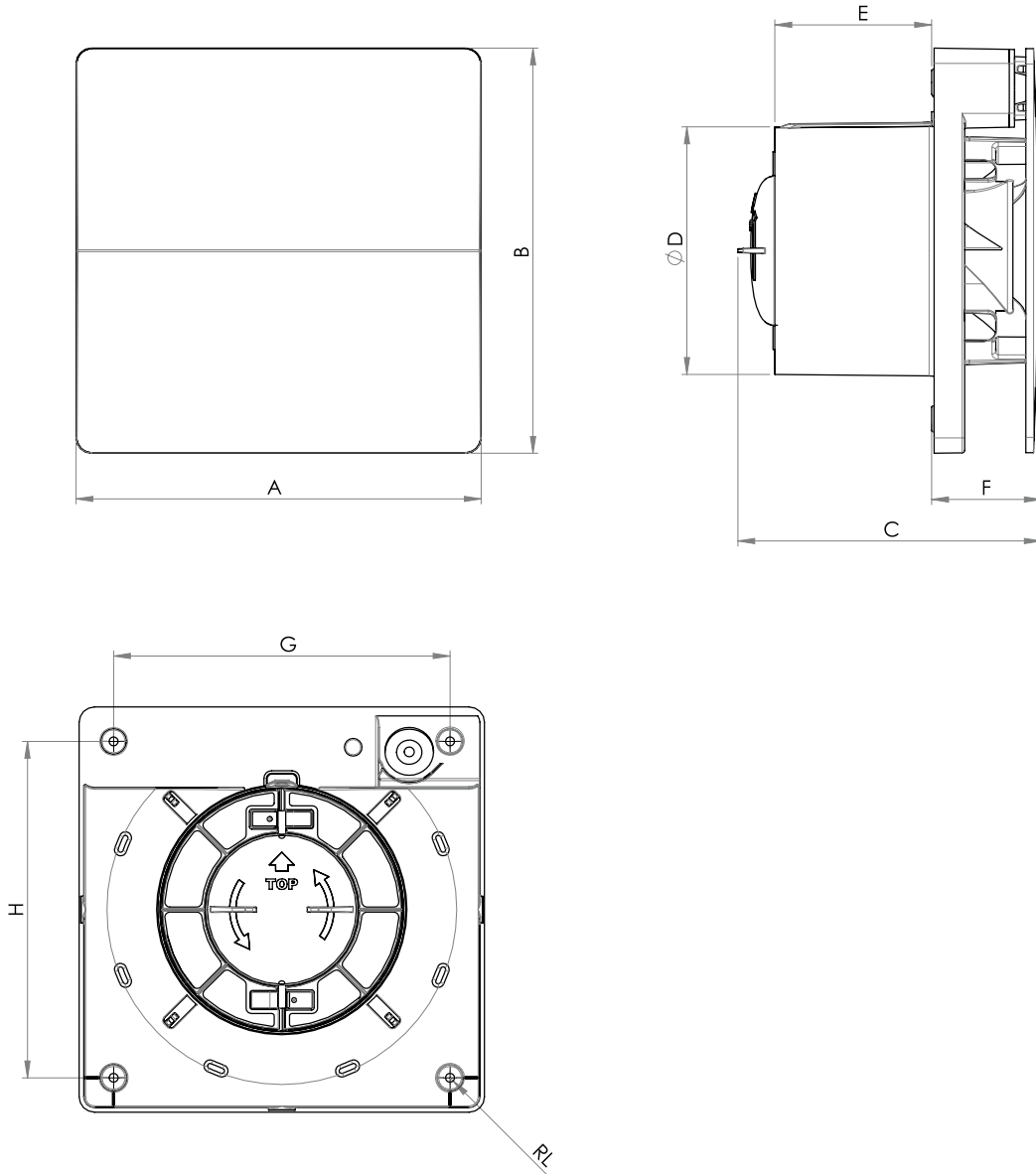
20 °C - m - 1.2 Kg/m³



TECHNICAL DATA

Fan					
RPM	2175	Approx. weight	0.75 kg	Max. Flow	100 m³/h
Motor					
Power	0,009 kW	RPM	2175	I max. (230V)	0,052 A

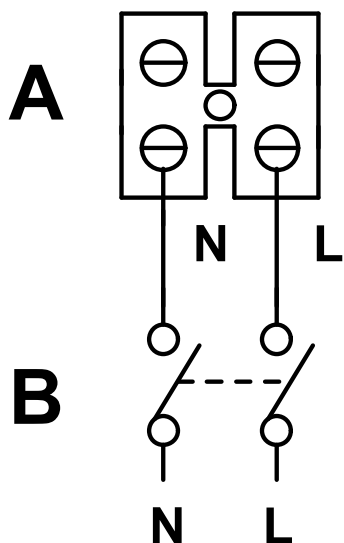
DIMENSIONS



Dimensions (mm)

A	159	B	159	C	119	D	98	E	61.5
F	43	G	132	H	132	L	3.5		

WIRING DIAGRAM



A) Terminal block
Bornes

B) 2 poles switch
Interruptor bipolar

ACCESSORIES