

# Elect

ART.NO. 120196, 120197, 120198, 120199



High pressure fan with high airflow and low sound level.

*Elect*

- Low sound level and high capacity
- High pressure level
- Integrated backdraught shutter
- Easy to install
- Can be installed in zone 1 in bathrooms
- For wall and ceiling installation

Art.no.		GTIN	Diam.
120196	Elect 100 STD	7023671201968	Ø100
120197	Elect 100 TH	7023671201975	Ø100
120198	Elect 125 STD	7023671201982	Ø125
120199	Elect 125 TH	7023671201999	Ø125

## Models

### STD

Standard fan which is started/stopped via a switch.

### TH

The fan is controlled by a humidity sensor and timer. The humidity sensor starts the fan at a pre-set humidity level. The timer controls how long the fan continues after moisture has been removed from the room. The timer also starts the fan when switched on via the switch and controls how long the fan continues to run after the power is switched off, irrespective of the humidity level. The length of time the fan continues can be adjusted between 3-20 min. The humidity sensor can be adjusted between 60-90% RH.

## Tecnical data

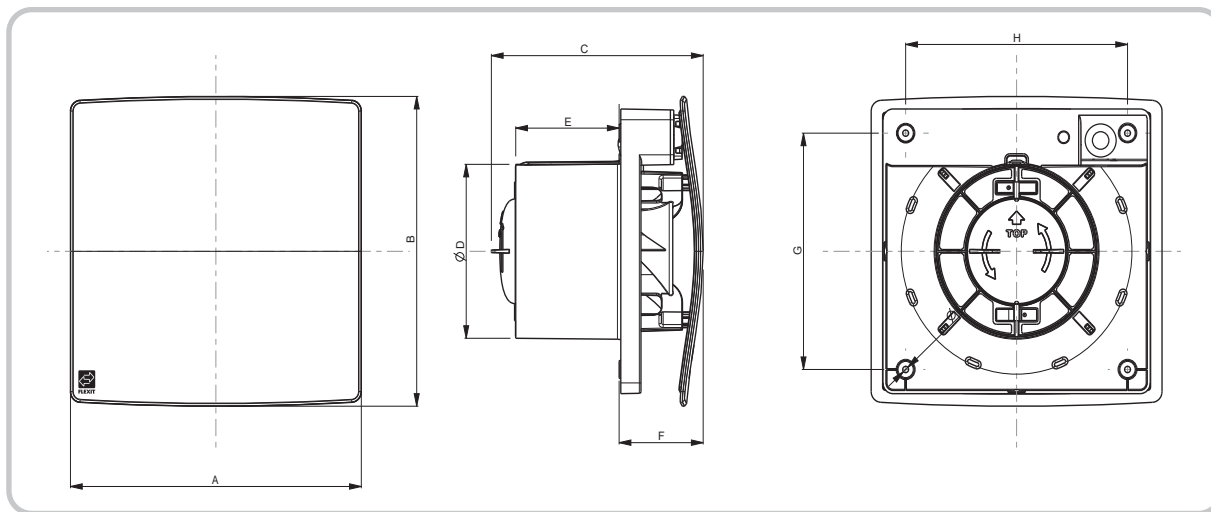
∅	m³/h	Pa	Lp(A) dB(A) 3m	W	V/Hz	IP
100 mm	90	40	27	9	220-240/50	IP 45
125 mm	175	49	32	13	220-240/50	IP 45

### Motor

- Efficient motor consuming only 9W/13W.
- Maintenance free ball bearings for long life.
- Thermal protection.



## Dimensional drawing



	A	B	C	∅D	E	F	G	H
ELECT 100 STD	173	173	126	98	61,5	50	132	132
ELECT 100 TH								
ELECT 125 STD	193	193	138	119	71	53	152	152
ELECT 125 TH								

## Wiring diagram

