

# 125 Ace T1 L



Vents Ace - domestic axial extract fan by Design Concept system with a mixed-type impeller for those who prioritize energy efficiency, high air flow and low noise

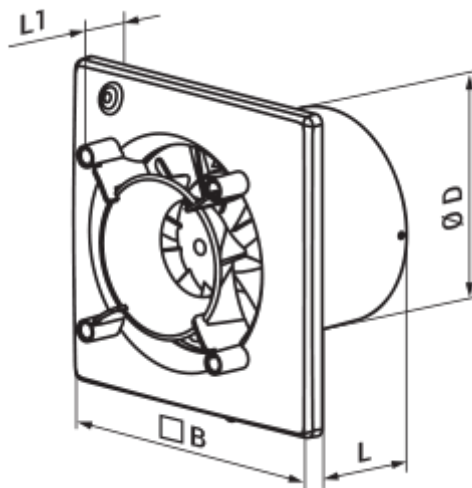
- Maximum airflow: 160
- Sound pressure level LpA at 3 m: 32
- Motor type: AC
- Impeller type: Mixed
- Casing material: Plastic
- Timer: Turn off timer

	Unit of measurement	125 Ace T1 L
Connected air duct size	mm	125
Speed	-	1
Minimum supply voltage	V	220
Maximum supply voltage	V	240
Power supply frequency	Hz	50
Rated power	W	17
Unit current	A	0.11
Maximum airflow	m <sup>3</sup> /h	160
rotation speed at 50hz	-	2200
Sound pressure level LpA at 3 m	dB(A)	32
Weight	kg	0
Ambient air temperature min	°C	1
Ambient air temperature max	°C	40
Ingress protection rating	-	IP44
ErP compliance	-	2016
Cold - Specific energy consumption (SEC)	kWh/(m <sup>2</sup> /a)	33.3
SEC Class Cold	-	B
Average - Specific energy consumption (SEC)	kWh/(m <sup>2</sup> /a)	15.4
SEC Class Average	-	E
Warm - Specific energy consumption (SEC)	kWh/(m <sup>2</sup> /a)	5.1
SEC Class Warm	-	F

Unit category	-	RVU
Type of ventilation unit	-	Unidirectional
Type of drive installed	-	Single speed
Type of heat recovery system	-	None
Maximum flow rate	m <sup>3</sup> /h	160
Electric power input	W	18
Reference flow rate	m <sup>3</sup> /s	0.031
Specific power input (SPI)	W/(m <sup>3</sup> /h)	0.113
Control typology	-	Clock control
Maximum external leakage rates	%	2.7
Cold - The annual electricity consumption (AEC)	kWh/a	134
Average - The annual electricity consumption (AEC)	kWh/a	134
Warm - Jährlicher Stromverbrauch (JSV)	kWh/a	134
Cold - The annual heating saved (AHS)	kWh/a	3667
The annual heating saved (AHS) Average	kWh/a	1874
The annual heating saved (AHS) Warm	kWh/a	848
Sound power level	dB(A)	54
Declared typology	-	RVU UVU

## Dimensions
















ØD	B	L	L1
124	180	85	37




## Accessories

### Decorative panels

Name	Photo	Description
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<a href="#">FP 180 Plain</a>		Removable decorative front panels are a universal solution allowing to choose the design of a fan or ventilation grille for any interior of a bathroom or kitchen.
<a href="#">FP 180 Plain red</a>		Removable decorative front panels are a universal solution allowing to choose the design of a fan or ventilation grille for any interior of a bathroom or kitchen.
<a href="#">FP 180 Plain black sapphire</a>		Removable decorative front panels are a universal solution allowing to choose the design of a fan or ventilation grille for any interior of a bathroom or kitchen.
<a href="#">FP 180 Plain metallic</a>		Removable decorative front panels are a universal solution allowing to choose the design of a fan or ventilation grille for any interior of a bathroom or kitchen.
<a href="#">FP 180 Plain wing</a>		Removable decorative front panels are a universal solution allowing to choose the design of a fan or ventilation grille for any interior of a bathroom or kitchen.
<a href="#">FP 180 Aqua</a>		Removable decorative front panels are a universal solution allowing to choose the design of a fan or ventilation grille for any interior of a bathroom or kitchen.
<a href="#">FP 180 Mars</a>		Removable decorative front panels are a universal solution allowing to choose the design of a fan or ventilation grille for any interior of a bathroom or kitchen.
<a href="#">FP 180 Mystery</a>		Removable decorative front panels are a universal solution allowing to choose the design of a fan or ventilation grille for any interior of a bathroom or kitchen.
<a href="#">FP 180 Plain chrome</a>		Removable decorative front panels are a universal solution allowing to choose the design of a fan or ventilation grille for any interior of a bathroom or kitchen.
<a href="#">FP 180 Plain alumat</a>		Removable decorative front panels are a universal solution allowing to choose the design of a fan or ventilation grille for any interior of a bathroom or kitchen.
<a href="#">FPA 180/125 Glass-1</a>		Removable decorative front panels are a universal solution allowing to choose the design of a fan or ventilation grille for any interior of a bathroom or kitchen.
<a href="#">FPA 180/125 Glass-1 red</a>		Removable decorative front panels are a universal solution allowing to choose the design of a fan or ventilation grille for any interior of a bathroom or kitchen.
<a href="#">FPA 180/125 Glass-1 black</a>		Removable decorative front panels are a universal solution allowing to choose the design of a fan or ventilation grille for any interior of a bathroom or kitchen.
<a href="#">FP 180 Plain gold</a>		Removable decorative front panels are a universal solution allowing to choose the design of a fan or ventilation grille for any interior of a bathroom or kitchen.
<a href="#">FP 180 Plain dim</a>		Removable decorative front panels are a universal solution allowing to choose the design of a fan or ventilation grille for any interior of a bathroom or kitchen.

## Cooker Hoods

Name	Photo	Description
<a href="#">FO_125</a>		The window flange applicable for all VENTS fans except for VKO, VKO1, iFan, Quiet, MAO, CF