1.08

Fans for domestic ventilation

SAF Q

- Without heat recovery
- Wall or ceiling IR (motion-sensor) IP45
- 50-250m3/h



Silent wall fans type SAF Q

Axial wall and ceiling fan

CAIROX

Application

- Shower rooms, bathrooms, kitchens
- Low noise level
- Mounting into ventilation shafts or connection to Ø150 mm
- Mounting on wall or ceiling

 The fans have a limited static pressure available (see diagram)

Composition

- Air rectifiers to reduce air turbulence, increase air pressure and lower noise level
- Shortened spigot for mounting into ventilation shaft or connection to Ø100mm
- Longer spigot for connection to Ø125mm or Ø150mm air duct
- Back valve to prevent back flow and heat losses during standby (only SAF Q 150)
 Protection class IP45 for SAF Q 100 and SAF Q 125, IPX5 for SAF Q 150
 Casing and impeller made of high-quality and durable UV-resistant plastic

- Low energy demand
- Manual control with room light switch or built-in pull cord switch
- Possibility for automatic control
- Wall mounting with screws
- Suitable for ceiling mounting

Accessories

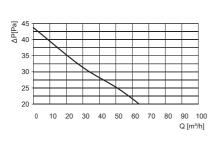
- Speed controller
- Electronic control unit
- Humidity sensor
- Motion sensor
- Pull cord switch

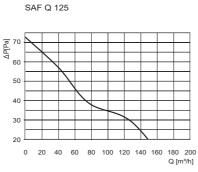


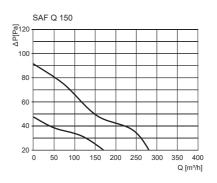
Fans for domestic ventilation

Selection curves

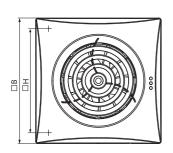


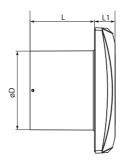






Technical data									
		Q [m³/h]	P [W]	I [A]	U[V]/50Hz	Lpa@3m [dB(A)]			
SAF Q 100		97	7.50	0.05	230	25			
SAF Q 125		185	17	0.11	230	32			
SAF Q 150	min	220	17	0.08	230	28			
	max	315	19	0.09		33			





Dimensions										
	øD [mm]	B [mm]	H [mm]	L [mm]	L1 [mm]	[kg]				
SAF Q 100	99	158	136	107	26	0,55				
SAF Q 125	123.5	182	158	118	27	0,78				
SAF Q 150	148	214	190	130	32	1,33				