



BXC

Extract unit		BXC h	BXC p	BXC hi	BXC hp	BXC pd	BXC hpd
Airflow characteristics							
Humidity sensitive		■	-	■	■	-	■
With boost airflow		-	■	■	■	■	■
Boost airflow activated by switch		-	-	■	-	-	-
Boost airflow activated by presence detection		-	■	-	■	■	■
Humidity sensitive airflow (min - max) @ 100 Pa*	m ³ /h	12-80	-	12-80	12-80	-	12-80
Min. airflow @ 100 Pa*	m ³ /h	-	12	12	12	12	12
Max. airflow @ 100 Pa*	m ³ /h	-	80	80	80	80	80
Airflow '+*** - maximum available airflow @ 100 Pa (ø100)	m ³ /h	130	130	130	130	130	130
Power supply							
2 x 1.5 V AAA LR03 battery		-	■	■	■	■	■
Buzzer (battery change indicator)		-	■	■	■	■	■
12 VAC supply with specific transformer code CAL261EX		-	☒	☒	☒	☒	☒
Characteristics							
Colour		white	white	white	white	white	white
Material		PS / ABS	PS / ABS	PS / ABS	PS / ABS	PS / ABS	PS / ABS
Installation							
Round duct compatibility with integrated spigot	mm	ø100	ø100	ø100	ø100	ø100	ø100
Round duct compatibility with accessory spigot***	mm	ø125	ø125	ø125	ø125	ø125	ø125
Round duct compatibility - bracket version (min.-max.)	mm	ø85 - ø90	ø85 - ø90	ø85 - ø90	ø85 - ø90	ø85 - ø90	ø85 - ø90
Rectangular duct compatibility - bracket version (min.-max.)	mm	67x60 - 67x66	67x60 - 67x66	67x60 - 67x66	67x60 - 67x66	67x60 - 67x66	67x60 - 67x66
Bathroom destination		■	-	possible	possible	-	possible
Bathroom with toilets destination		-	-	■	■	-	■
Toilets destination		-	■	possible	possible	■	possible
Kitchen destination		possible	-	■	-	-	-
Other functions							
60"delay to activate the presence boost airflow		-	-	-	-	■	■
Pressure plug		■	■	■	■	■	■

* Data given on a ø100 mm duct

** Airflow '+': The airflow can be increased from +10 m³/h up to + 50 m³/h (6 positions available). This function enables to adapt to lower pressure or to specific regulation which require higher airflows. Standard delivered at position 0 (minimum airflow = 12 m³/h @ 100 Pa)

*** Delivered in specific versions

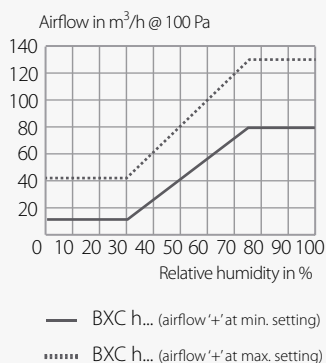
■ : standard ☒ : compatible

Advanced special versions	BFX	BXC co ₂	BXC voc	BXC remote control
	Constant airflow, adjustable at the installation (18 positions)	The airflow is at the minimum as long as the CO ₂ is below the set level. When CO ₂ exceeds the set level, maximum airflow is activated during 20 min after last overtaking. 6 CO ₂ levels can be set at the installation.	The airflow is at the minimum as long as the VOC concentrations are below the set level. When VOC exceed the set level, maximum airflow is activated during 20 min after last overtaking. 6 VOC levels can be set at the installation.	The maximum airflow is activated by a remote control (same process as the version activated by switch). A standard remote control can be used, or the one provided as an accessory.

Availability, price and information of special versions: please contact Aereco.

Airflow characteristics

Data given on a ø100 mm duct.



Dimensions in mm

