

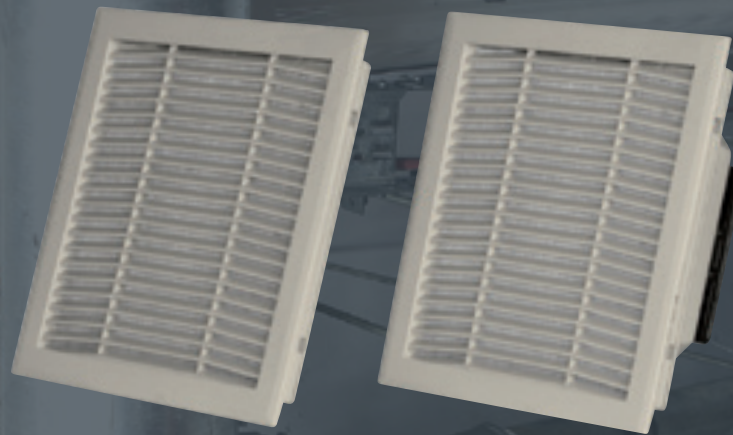


INDUSTRIAL

HAZARDOUS
AREAS

DATA ICT

RESIDENTIAL
COMMERCIAL



B&R Enclosures
FAN & FIL SERIES

brenclosures.com.au

FAN & FIL Series

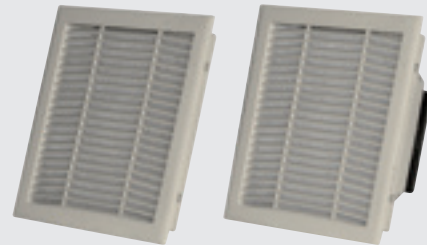
Ventilating Units



- Fans and filters with air flow capacities from 57 to 580m³/h.
- Fan units are reversible to pressurise or evacuate air out of the enclosure as required.
- Service life exceeds 45,000 hours of service.
- Over current protection is built into the motor.
- All fans are bearing supported and rated for 100% duty cycle.
- Operating temperature -10°C to 55°C.
- Other supply options available on request.
- Powdercoated Pebble Grey RAL7032 or Light Grey RAL7035.

Comes standard with:

- All fixings required for assembly
- Gaskets



ORDERING GUIDE

Part Number	Power Supply (V)	Air Flow Rate (m ³ /hr)	External Dimensions (mm)			Colour	Matching Filter
			Height	Width	Depth		
TX-FAN12UN0A	24 DC	60	150	150	67	Pebble Grey RAL7032	TX-FIL12XN0A
TX-FAN12VN0A	48 DC	60	150	150	67		
TX-FAN12BN0A	230 AC 1ph	57	150	150	67		
TX-FAN23UN0A [*]	24 DC	120	250	250	102		TX-FIL25XN0A
TX-FAN23VN0A [*]	48 DC	120	250	250	102		
TX-FAN23BN0A	230 AC 1ph	115	250	250	102		
TX-FAN25UN0A [*]	24 DC	230	250	250	114		
TX-FAN25VN0A [*]	48 DC	230	250	250	114		
TX-FAN25BN0A	230 AC 1ph	230	250	250	114		
TX-FAN35BN0A	230 AC 1ph	520	325	325	153		TX-FIL35XN0A
TX-FAN35LN0A [*]	400 AC 3ph	520	325	325	153		
TX-FAN12UN0B [*]	24 DC	60	150	150	67	Light Grey RAL7035	TX-FIL12XN0B
TX-FAN12BN0B [*]	230 AC 1ph	57	150	150	67		TX-FIL25XN0B
TX-FAN25UN0B [*]	24 DC	230	250	250	114		TX-FIL35XN0B
TX-FAN25BN0B [*]	230 AC 1ph	230	250	250	114		
TX-FAN35BN0B [*]	230 AC 1ph	520	325	325	153		

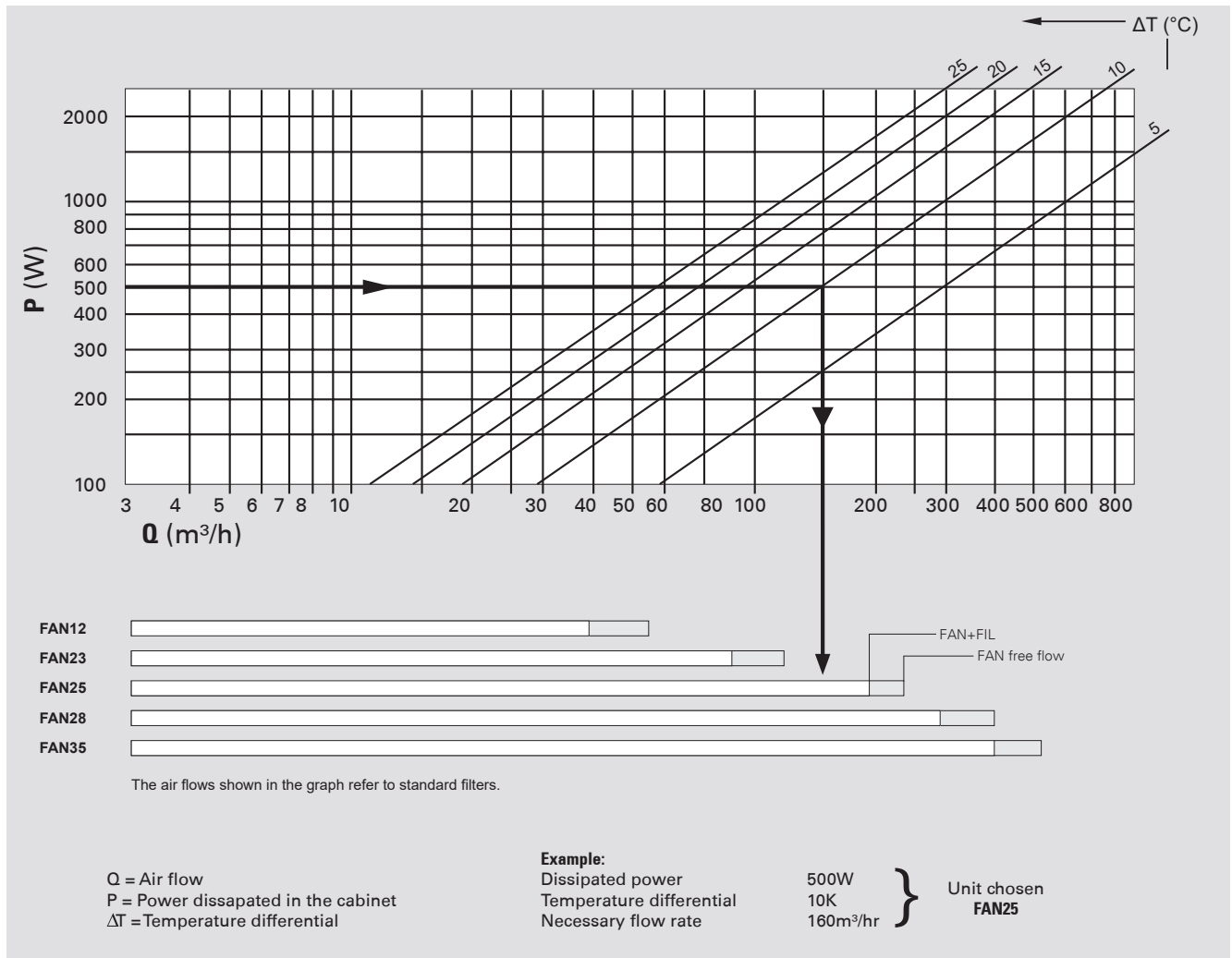
^{*} Available on request

ACCESSORIES

Product	Description	Part Number	Pack Qty	TX-FAN12UN0A	TX-FAN12VN0A	TX-FAN12BN0A	TX-FAN23UN0A	TX-FAN23VN0A	TX-FAN23BN0A	TX-FAN25UN0A	TX-FAN25VN0A	TX-FAN25BN0A	TX-FAN35BN0A	TX-FAN35LN0A	TX-FAN12UN0B	TX-FAN12BN0B	TX-FAN25UN0B	TX-FAN25BN0B	TX-FAN35BN0B	TX-FIL12XN0A	TX-FIL25XN0A	TX-FIL35XN0A	TX-FIL12XN0B	TX-FIL25XN0B	TX-FIL35XN0B	
				Cloth filters	Class EU5 (high efficiency)	TX-AAFFH12	10	•	•	•																
TX-AAFFH25	10						•	•	•	•	•	•	•	•												
TX-AAFFH35	10													•	•											
Class EU4	TX-AAFFN12	10	•		•	•																				
	TX-AAFFN25	10					•	•	•	•	•	•	•													
		TX-AAFFN35	10									•	•													



SELECTION DIAGRAM



i See **Page 82** for a range of vent hoods suitable for use with FAN/FIL Series.

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E: sales@brenclosures.com.au

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Garbutt QLD 4814

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