

NOX Series

Indoor/Outdoor Wall Mounted Air Conditioners



- Designed for tough Australian conditions and humidity control.
- Suitable for use on electrical enclosures in indoor or outdoor applications.
- Door or wall mountable
- Ozone compliant R134a or R407C refrigerant.
- External ambient side operating temperature from -20°C to 55°C.
- Low noise level <65dBA.
- Adjustable cabinet temperature 20°C to 45°C (default set to 35°C).
- Eco mode feature on the entire range to optimise electricity use under low working load conditions.
- Powdercoated light grey RAL7035.

Comes Standard with:

- Electronic display on a 5m lead for remote installation within cabinet or on cabinet door (indoor only).
- Integrated Modbus interface.
- Installation instructions.
- Mounting cut-out template.



ORDERING GUIDE

External Dimensions
(mm)

Part Number	Supply (VAC)	Cooling Capacity (W)*	Environment	Height	Width	Depth	Running Current (A)	Inrush Current (A)	Refrid F134a (kg)	Noise Level^ (dBA)	Weight (kg)
TX-NXT04BE0B	230	380/240	Indoor Only	571	300	205	1.6	6.0	0.16	60	17
TX-NOX06BE4B	230	640/470	Indoor/Outdoor	640	316	240	2.0	8.1	0.26	65	21
TX-NOX08BE4B	230	880/705	Indoor/Outdoor	640	316	240	2.4	13.0	0.28	65	25
TX-NOX10BE4B	230	1000/760	Indoor/Outdoor	783	348	220	3.0	13.0	0.27	65	27
TX-NOX12BE4B	230	1250/930	Indoor/Outdoor	1000	400	250	3.2	17.1	0.38	65	39
TX-NOX16BE4B	230	1600/1100	Indoor/Outdoor	1000	400	250	3.9	16.2	0.46	65	41
TX-NOX20BE4B	230	2000/1500	Indoor/Outdoor	1000	400	250	4.8	21.8	0.58	65	42
TX-NOX20HE4B	400 3ph	2000/1500	Indoor/Outdoor	1000	400	250	4.8	21.8	0.58	65	42
TX-NOX30BE4B	230	3000/2210	Indoor/Outdoor	1270	500	336	5.2	35.0	0.84	70	66
TX-NOX30HE4B	400 3ph	3000/2210	Indoor/Outdoor	1270	500	336	2.4	20.0	0.84	70	70
TX-NOX40BE4B	230	3850/2650	Indoor/Outdoor	1270	500	336	7.8	37.0	1.14	70	70
TX-NOX40HE4B	400 3ph	3850/2650	Indoor/Outdoor	1270	500	336	3.1	16.0	1.14	70	74
TX-NOX60HE4B	400 3ph	5400/4200	Indoor/Outdoor	1600	500	400	3.7	32.0	1.80	72	104
TX-EMO80MMEB	400 3ph	7600/5700	Indoor/Outdoor	2000	800	387	8.1	30.7	2.80	75	160
TX-EMOA0MMEB	400 3ph	9400/7000	Indoor/Outdoor	2000	800	387	9.1	30.7	2.30	77	180

* Wattage cooling capacity while maintaining the internal temperature at 35°C according to EN14511.xxx/--- is the wattage removed while the external ambient is 35°C(A35A35). ---/yyy is the wattage removed while the external ambient is 50°C(A35A50)

^ Noise level is determined at 1m from air conditioner.



TX-NOX06HE4B



TX-NOX30HE4B



TX-NOX60HE4B

NOX Series

Indoor/Outdoor Wall Mounted Air Conditioners

ACCESSORIES

Part Number	Description	TX-NXT04BE0B	TX-NOX06BE4B	TX-NOX08BE4B	TX-NOX10BE4B	TX-NOX12BE4B	TX-NOX16BE4B	TX-NOX20BE4B	TX-NOX20HE4B	TX-NOX30BE4B	TX-NOX30HE4B	TX-NOX40BE4B	TX-NOX40HE4B	TX-NOX60HE4B	TX-EMO80MMEA	TX-EMOA00MMEA
TX-C15W0013	Filter Material	•														
TX-C15W00140	NEN-type filter and support frame		•	•												
TX-C15W00141					•											
TX-C15W00142						•	•	•	•							
TX-C15W00143										•	•	•	•			
TX-C15W00144														•		
TX-C15007968 ¹	NEN-type replacement filter material		•	•												
TX-C15007972 ¹					•											
TX-C15007973 ¹						•	•	•	•							
TX-C15007974 ¹										•	•	•	•			
TX-C15007975 ¹														•		
TX-C16003230 ²	5-metre-long sequence cable		•	•	•	•	•	•	•	•	•	•	•	•		
TX-C15000188 ³	PU foam filter														•	•
TX-C15000189 ⁴	Aluminium mesh air filters														•	•

Notes:

- 1) NEN-ISO type replacement filter with aluminium for E-NEXT range of air conditioners (filter-holding frame not included.)
- 2) The sequence cable lets you interface two E-NEXT air conditioners installed in the cabinet, the two units will communicate with each other thanks to the TX-i40 controller, allowing perfect thermal management of the electric cabinet.
- 3) Texa Industries air conditioners are designed to be low maintenance and are supplied without filters for the external air intake. However, when the ambient air is particularly contaminated by oily aerosols or particles, users can choose to insert a filter in the space provided at the rear of intake grille. These filters are made from an alveolar polyurethane foam with highly stable mechanical and chemical properties.
- 4) In extreme environmental conditions, the air conditioners can be fitted with metal air filters. They provide less efficient filtration than the PU foam filters, but offer the advantage of reusability. Made from aluminium mesh, they can be cleaned with degreaser and reused multiple times.



TX-C15W00140



TX-C15007968



TX-C16003230



TX-C15000188



TX-C15000189

AUSTRALIA

Sales

T: 1300 Enclosures (1300 362 567)

E: sales@brenclosures.com.au
brenclosures.com.au

QUEENSLAND

Brisbane Manufacturing, Sales & Warehouse

51 Stradbroke Street
Heathwood QLD 4110

(PO Box 1151)

Browns Plains BC QLD 4118

T: +61 7 3714 1111

E: salesqld@brenclosures.com.au

NORTH QUEENSLAND

Townsville Sales & Warehouse

Unit 4 / 780 Ingham Road

Mount Louisa QLD 4814

(PO Box 7615)

Garbutt QLD 4814

T: +61 7 4727 1900

E: salestvl@brenclosures.com.au

NEW SOUTH WALES

NSW & ACT Sales & Warehouse

7 Metters Place Wetherill Park

NSW 2164

T: +61 2 9915 9555

E: salesnsw@brenclosures.com.au

NEWCASTLE Distribution

109-111 Broadmeadow Road

Broadmeadow NSW 2292

T: +61 2 4961 4433

VICTORIA

VIC & TAS Sales & Warehouse

Unit 1, 60-62 Abbott Road

Hallam VIC 3803

T: +61 3 9552 0552

E: salesvic@brenclosures.com.au

TASMANIA Distribution

W P Martin Pty Ltd

85 Elizabeth Street

Launceston TAS 7250

T: +61 3 6331 5545

SOUTH AUSTRALIA

SA & NT Manufacturing, Sales & Warehouse

505 Grand Junction Road

Wingfield SA 5013

T: +61 8 8417 6222

E: salessa@brenclosures.com.au

NORTHERN TERRITORY Distribution

Cnr Hidden Valley & Beaton Roads

Berrimah NT 0828

T: +61 8 8947 0870

WESTERN AUSTRALIA

WA Sales Office & Warehouse

6 Montgomery Way

Malaga WA 6090

T: +61 8 6310 4777

E: saleswa@brenclosures.com.au

NEW ZEALAND

Sales

B&R Enclosures Limited

T: 0800 Enclosures (0800 362 567)

E: sales@brenclosures.co.nz

brenclosures.co.nz

AUCKLAND Distribution

Unit 6/103 Cryers Road

East Tamaki Auckland NZ 2013

T: +64 9 265 2097

E: sales@brenclosures.co.nz

CHRISTCHURCH Distribution

17 Washbournes Road

Wigram Christchurch NZ 8042

T: +64 3 348 0659

E: sales@brenclosures.co.nz

CHINA

Sales

B&R Enclosures (Suzhou) Co. Ltd

E: sales@brenclosures.com.cn

brenclosures.cn

SUZHOU

Suzhou Sales Office & Manufacturing

Building 45 Chuangtong Industrial Zone

SIP, Suzhou 215122

PEOPLE'S REPUBLIC OF CHINA

T: +86 512 8718 2139

E: sales@brenclosures.com.cn

MIDDLE EAST

Sales

B&R Gulf

M: +966 503 496 592

T: +966 381 2869 1 or +966 5034 9659 2

E: sales@brgulf.com.sa

brgulf.com

DAMMAM Manufacturing, Sales & Warehouse

B&R Gulf

Factory No. 12, Modon Buildings,

King Salman Road, Industrial Area 3,

Dammam, Saudi Arabia

M: +966 503 496 592

T: +966 381 2869 1 or +966 5034 9659 2

E: sales@brgulf.com.sa

brgulf.com