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B&R Enclosures DEK SERIES

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DEK Series

Indoor Roof Mount Air Conditioners



- Designed for indoor applications.
- Suitable for use where the internal temperature of the cabinet is required to be lower than the ambient temperature.
- Ozone friendly R134a or R407C.
- Manufactured from mild steel
- Powdercoated Pebble Grey RAL7032 (other colours available on request).

Comes standard with:

- All mounting hardware
- Electronic controller (TX-C16000259)



ORDERING GUIDE

Part Number	Supply (V)	Cooling Capacity (W)*	External Dimensions (mm)			Running Current (A)	Inrush Current (A)	Refrigerant F134a	Noise Level**	Weight (kg)
			Height	Width	Depth					
TX-DEK04BT0A	230	410/240	260	481	259	1.5	4	0.17	60	18.0
TX-DEK08BT0A	230	820/680	339	600	341	2.9	12	0.31	62	23.0
TX-DEK12BT0A	230	1150/900	415	572	401	3.2	11	0.63	65	40.0
TX-DEK15BT0A	230	1550/1200	415	572	401	4.5	18	0.54	65	44.0
TX-DEK20BT0A [▲]	230	2050/1560	415	572	401	6.0	24	0.55	65	50.0
TX-DEK30BT0A [▲]	230	2900/2250	496	784	492	8.2	38	1.26	75	80.0
TX-DEK40BT0A [▲]	230	3850/2870	496	784	492	9.0	38	1.80	75	83.0
TX-DEK20LT0A [▲]	400	2050/1560	415	572	401	1.9	10	0.55	65	50.0
TX-DEK30LT0A [▲]	400	2900/2250	496	784	492	2.5	16	1.26	75	80.0
TX-DEK40LT0A [▲]	400	3850/2870	496	784	492	3.4	17	1.80	75	83.0

[▲] Available on request.

* 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 in dB(A)



Other voltage supply versions are available on request. Contact your local B&R sales representative for more information.

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ACCESSORIES

Description	Part Number	Pack Qty	TX-DEK04BT0A	TX-DEK08BT0A	TX-DEK12BT0A	TX-DEK15BT0A	TX-DEK20BT0A	TX-DEK30BT0A	TX-DEK40BT0A	TX-DEK20LT0A	TX-DEK30LT0A	TX-DEK40LT0A
Metal filters	TX-C15000172	1	•									
	TX-C15000174	1		•								
	TX-AADFM12	1			•	•	•			•		
	TX-AADFM30	1						•	•		•	•
Cloth filters	TX-C15000171	5	•									
	TX-C15000173	5		•								
	TX-AADFP12	5			•	•	•			•		
	TX-AADFP30	5						•	•		•	•

AUSTRALIA

Sales

T: 1300 Enclosures (1300 362 567)

F: 1300 796 599

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

Unit 12/100 Belmore Road North

(PO Box 192)

Riverwood NSW 2210

T: +61 2 9915 9555

E: salesnsw@brenclosures.com.au

NEWCASTLE Distribution

109-111 Broadmeadow Road

Broadmeadow NSW 2292

T: +61 2 4961 4433

F: +61 2 4961 2498

VICTORIA

VIC & TAS Sales & Warehouse

50-52 Sunmore Close

Heatherton VIC 3202

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

F: +61 3 6331 4256

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

F: +61 8 8947 0764

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

F: +64 9 265 2437

E: sales@brenclosures.co.nz

CHRISTCHURCH Distribution

17 Washbournes Road

Wigram Christchurch NZ 8042

T: +64 3 348 0659

F: +64 3 348 4043

E: sales@brenclosures.co.nz

CHINA

Sales

B&R Enclosures (Suzhou) Co. Ltd

E: sales@brenclosures.com.cn

brenclosures.com.cn

SUZHOU

Suzhou Sales Office & Manufacturing

Building 45 Chuangtou Industrial Zone

SIP, Suzhou 215122

PEOPLE'S REPUBLIC OF CHINA

T: +86 512 8718 2139

F: +86 512 8718 2140

E: sales@brenclosures.com.cn

SOUTH EAST ASIA

Sales

B&R Enclosures SDN BHD

E: sales@brenclosures.com.au

brenclosures.com.au

MALAYSIA

Malaysia Sales Office & Manufacturing

No.38-1, Puchong Gateway Square,

Jalan Suria Puchong 4,

Pusat Perniagaan Suria Puchong

47110, Puchong, Selangor, Malaysia

T: +603 8958 3923 or +603 8959 3923

F: +603 8958 3223

E: sales@brenclosures.com.au

MIDDLE EAST

Sales

B&R Gulf

E: sales@brgulf.com.sa

brenclosures.com.sa

DAMMAM

Dammam Sales Office & Manufacturing

Factory No. 119, Modon Buildings

King Salman Road, Industrial Area 3

Dammam, Kingdom of Saudi Arabia

T +96 638 128 691 or +96 650 349 6592

E: sales@brgulf.com.sa