

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 Light Grey RAL7035

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-DEK04BT0B ^	230	410/240	260	481	259	1.5	4	0.17	60	18.0
TX-DEK08BT0B	230	820/680	339	600	341	2.9	12	0.31	62	23.0
TX-DEK12BT0B	230	1150/900	415	572	401	3.2	11	0.63	65	40.0
TX-DEK15BT0B	230	1550/1200	415	572	401	4.5	18	0.54	65	44.0
TX-DEK20BT0B^	230	2050/1560	415	572	401	6.0	24	0.55	65	50.0
TX-DEK30BT0B^	230	2900/2250	496	784	492	8.2	38	1.26	75	80.0
TX-DEK40BT0B^	230	3850/2870	496	784	492	9.0	38	1.80	75	83.0
TX-DEK20LT0B^	400	2050/1560	415	572	401	1.9	10	0.55	65	50.0
TX-DEK30LT0B^	400	2900/2250	496	784	492	2.5	16	1.26	75	80.0
TX-DEK40LT0B^	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)

^ Available in RAL7032 - while stocks last, TX-DEK04BT0A



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

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						•	•		•	•