



B&R Enclosures
EMO SERIES

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EMO Series

Outdoor Wall Mount Air Conditioners



- Designed for outdoor applications.
- Suitable for use where the internal temperature of the cabinet is required to be lower than the ambient temperature.
- Surface mounted.
- Ozone friendly R134a or R407C.
- External ambient temperature range extends from -20°C to 55°C.
- Other supply options area available on special request.
- Manufactured from mild steel (stainless steel available on request).
- Powdercoated Pebble Grey RAL7032 (other colours available on request).

Comes standard with:

- Electromechanical thermostat factory set to 35°C
- All mounting hardware
- Template



ORDERING GUIDE

Part Number	Supply (V)	Cooling Capacity (W)*	External Dimensions (mm)			Running Current (A)	Inrush Current (A)	Refrigerant F134a (kg)	Noise Level**	Weight (kg)
			Height	Width	Depth					
TX-EMO04BM1A	230	380/240	571	300	205	1.6	6.0	0.16	60	17.0
TX-EMO06BM1A	230	640/470	718	331	235	2.1	8.1	0.26	65	21.0
TX-EMO08BM1A [▲]	230	820/680	895	363	239	2.6	10.8	0.28	65	27.0
TX-EMO10BM1A [▲]	230	1000/790	895	363	239	3.0	10.5	0.27	65	28.0
TX-EMO12BM1A [▲]	230	1250/910	1109	415	261	3.8	11.0	0.38	65	38.0
TX-EMO16BM1A [▲]	230	1600/1230	1109	415	261	5.3	18.0	0.46	65	40.0
TX-EMO20BM1A	230	2000/1510	1109	415	261	6.5	24.0	0.58	65	52.0
TX-EMO30BM1A	230	2900/2250	1417	512	365	8.2	37.4	0.84	70	80.0
TX-EMO40BM1A	230	3850/2870	1417	512	365	9.5	35.2	1.14	70	82.0
TX-EMO20LM1A [▲]	400	2000/1510	1109	415	261	2.5	10.0	0.58	65	52.0
TX-EMO30LM1A	400	2900/2250	1417	512	365	2.6	14.0	0.84	70	80.0
TX-EMO40LM1A	400	3850/2870	1417	512	365	3.6	18.0	1.14	70	82.0
TX-EMO60MMEA [▲]	400	5800/4350	2000	600	387	5.9	21.7	1.80	72	150.0
TX-EMO80MMEA [▲]	400	7600/5700	2000	800	387	8.1	30.7	2.80	75	160.0
TX-EMOA0MMEA [▲]	400	9400/7000	2000	800	387	9.1	30.7	2.30	77	180.0

[▲] 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.



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-EMO04BM1A	TX-EMO06BM1A	TX-EMO08BM1A	TX-EMO10BM1A	TX-EMO12BM1A	TX-EMO16BM1A	TX-EMO20BM1A	TX-EMO30BM1A	TX-EMO40BM1A	TX-EMO20LM1A	TX-EMO30LM1A	TX-EMO40LM1A	TX-EMO60MMEA	TX-EMO80MMEA	TX-EMO A0MMEA
Extreme environmental conditions Aluminium Mesh	TX-AAEFM04	1	•														
	TX-AAEFM06	1		•													
	TX-AAEFM10	1			•	•											
	TX-AAEFM30	1								•			•				
	TX-C15000164	1					•	•	•			•					
	TX-C15000185	1								•	•		•	•			
High chemical resistant polyurethane foam filter material	TX-AAEFP04	5	•														
	TX-AAEFP06	5		•													
	TX-AAEFP10	5			•	•											
	TX-AAEFP30	5								•			•				
	TX-C15000163	5					•	•	•			•					

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