



KSB SERIES BUS AIR-CONDITIONER



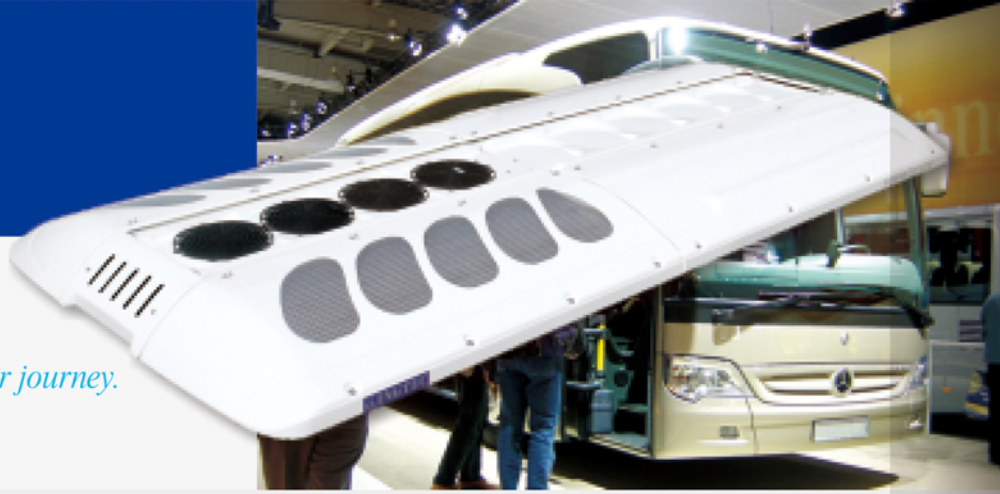
Make you feel more comfortable for your journey

WARRANTY

Specific terms of the Kingtec express warranty are available on request. Further, Kingtec excludes liability in contract and tort (including strict liability and negligence) for any special, indirect or consequential damages by reason of the installation or use of any covered product or its mechanical failure.

BUS AIR-CONDITIONER

Make you feel more comfortable for your journey.



KSB-Super slim fiberglass roof-mounted bus air conditioner

MODEL			KSB06	KSB07	KSB08	KSB09	KSB10	KSB11	KSB12A	KSB13
Cooling capacity		W	18600	22090	25400	27900	30200	32550	34880	41860
Refrigerant			R134a							
Refrigerant charge		Kg	4.5	5.5	7.0	7.2	7.5	7.5	10.0	12.0
Compressor	Model		WX40	F400	4PFCY	4PFCY	4NFCY	4NFCY	4NFCY	6PFCY
	Displacement	Cm ³	400	400	558	558	647	647	647	836
	Lubricant		PAG	BSE55	BSE55	BSE55	BSE55	BSE55	BSE55	BSE55
Evaporator	Type		Tube and fin (whorled in tube hydrophobic aluminum foil)							
	Air flow rate	M ³ /h	3200	3900	4000	4800	4800	6000	6000	7800
	Fan		Double shaft centrifugal type (long service life, low noise, high efficiency)							
Condenser	Type		Tube and fin							
	Air flow rate	M ³ /h	5700	6600	7200	8800	9600	9600	11000	11400
	Fan		Axial flow type (long service life, low noise, high efficiency)							
Weight		kg	165	195	215	235	240	250	260	302
Total current		A	65	78	79	86	86	96	105	153
Dimensions	Length	mm	3508	3395	3710	4295	4295	4295	4800	6000
	Width	mm	1720	1860	1860	1872	1872	1872	1872	1860
	Height	mm	175	175	185	175	175	175	175	175
Control system	Inside temperature	°C	Condition from 18°C~28°C							
	Defrost temperature	°C	1~3							
	Air flow		3 step air flow							
	Safety device	High pressure switch	Mpa	Action pressure 2.65 mpa reset pressure 1.65 mpa						
Low pressure switch		Mpa	Action pressure 0.04 mpa reset pressure 0.14 mpa							

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