



# KSH SERIES BUS AIR-CONDITIONER



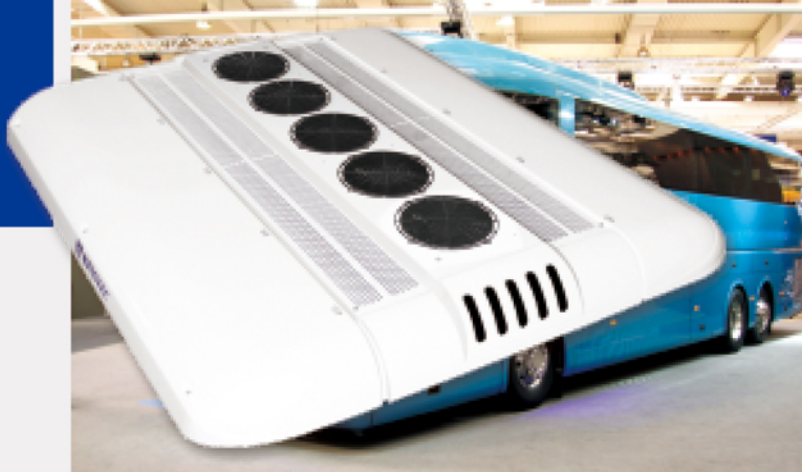
*Make you feel more comfortable for your journey*

#### 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.*



### KSH-Super slim fiberglass roof-mounted bus air conditioner

MODEL			KSH07	KSH12
Cooling capacity		W	22090	34880
Refrigerant			R134a	
Refrigerant charge		Kg	5.5	7.5
Compressor	Model		WX40	4NFCY
	Displacement	Cm <sup>3</sup>	400	647
	Lubricant		PAG	BSE55
Evaporator	Type		Tube and fin (whorled in tube hydrophilic aluminum foil)	
	Air flow rate	M <sup>3</sup> /h	4000	6000
	Fan		Double shaft centrifugal type (long service life, low noise, high efficiency)	
Condenser	Type		Tube and fin	
	Air flow rate	M <sup>3</sup> /h	6600	11000
	Fan		Axial flow type (long service life, low noise, high efficiency)	
Weight		kg	135	175
Total current		A	72	105
Dimensions	Length	mm	1630	2430
	Width	mm	1688	2100
	Height	mm	220	220
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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