

Your Best Buses Cooling Solutions Specialist



KingClima*
Professional
Reliable

Wind Series Traditional Air Conditioner


Brief Introduction

KingClima Wind series traditional bus air conditioners are hot sale model. This series use front wind design, which is easy to dissipate heat to make the transit buses have a best cooling efficiency and bring passengers a very cool and pleasant journey time.

Features

- ★ Wind Series rooftop mounted bus air conditioning system's cooling capacity is 25KW-40KW, used for 7-13 meter city buses and coaches.
- ★ Front wind design: micro-channel heat exchanger, 25% reduction in weight, 5% reduction in fuel consumption, heat exchange efficiency is improved by 20%, refrigerant charged is 50% less, cooling capacity is increased 10%.
- ★ LFT-D housing, with excellent anti corrosion and climate proof performance, suitable for extreme environmental conditions.
- ★ Rubber and thermal insulation materials, environmentally friendly, antiseptic, odourless and flame-retardant(A-0).
- ★ Patented CAN control, modular design, digital communication; PWM control module, evaporator fan stepless speed regulation; smart condenser fan control, cooling on demand.
- ★ Hydrophilic aluminum fins punched into wave, increased the heat exchanging size, greatly improved the heat exchanging performance,
- ★ Fault code display, make the maintenance more convenient.

Wind Series Technical

Wind Series	Wind 250	Wind 300	Wind 320	Wind 360	Wind 400
Cooling Capacity	25 KW	30 KW	32 KW	36 KW	40 KW
Compressor	Valeo TM31	Bitzer F400	Bock 560K	Bock 560K	Bock 655K
Compressor displacement	313 cc	400cc	554cc	554cc	650cc
Evaporator air flow (m ³ /h)	4000	4000	4000	6000	7000
Fresh Air Flow(m ³ /h)	1000	1000	1000	1500	1750
Condenser fans	3	3	3	4	5
Evaporator blowers	4	4	4	6	8
Max.Operating Temp. °C	50	50	50	50	50
L x W X H (mm)	2481*1820*220	2640*1820*226		3010*1902*225	3285*1902*225
Weight (kg)	138 kg	155 kg	155 kg	206 kg	245 kg
Bus Application	7-8m	8-9m	9-10m	10-11m	11-13m
Photo					

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