



Zhengzhou Kelin Motor Vehicle Air Conditioning Co.,Ltd.

# SDD-06

## Compact Rooftop Bus A/C



Energy Saving



Safety



Light Weight



Comfortable



Recyclable



Intelligent

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# SDD-06



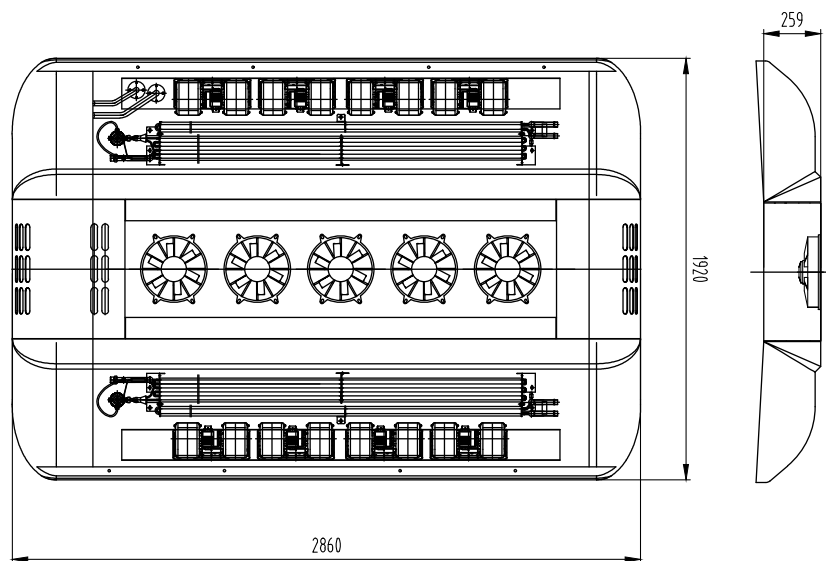
## Technical Data

Cooling Capacity(kcal/h)	32000
Heating Capacity(kcal/h)	30000(Optional)
Evaporator Air Flow(m <sup>3</sup> /h)	7000
Condenser Air Flow(m <sup>3</sup> /h)	9500
Fresh Air(m <sup>3</sup> /h)	1750
Size (mm) L*W*H	2860*1920*259
Power Consumption(24V)	≤100A
Refrigerant	R134a
Appliable(m)	11-13
Compressor	BITZER / BOCK

- LFT-D structure: ultralight, recyclable
- Thermal insulation materials: anticorrosive, odorless and flame-retardant
- V type micro-channel heat exchanger optional: heat exchange surface increased 20%, cooling capacity 15% more
- Compact unit: 20% reduction in weight, heat exchange efficiency improved 20%, refrigerants charged 50% less



## Installation Drawing



(Note: Size can be adjusted for different scenes)



Van



Double Decker Bus



City Bus



High Decker Bus



Intercity Bus



Shuttle Bus



Coach



School Bus