

Monoblock Rooftop Airconditioners

Provides 13.5 to 19 kW cooling capacity



YK 135 MB

Cooling Capacity	8 - 13.5 kW *
Heating Capacity	12554 kcal/h (Optional) **
Fresh Air	%0 - %50 (Optional) ***
Air Flow	2400 m ³ /h
Performance Limit	45 C° (Outdoor temperature)
Operating Current	47 A @12 VDC - 23 A @24 VDC
Outside Dimensions	1280 * 1760 * 220 mm
Unit Weight	48,5 kg****
Refrigerant	R134a



YK 155 MB L

Cooling Capacity	10 - 15.5 kW *
Heating Capacity	18000 kcal/h (Optional) **
Fresh Air	%0 - %50 (Optional) ***
Air Flow	4800 m ³ /h
Performance Limit	45 C° (Outdoor temperature)
Operating Current	70 A @12 VDC - 35 A @24 VDC
Outside Dimensions	1600 * 1960 * 230 mm
Unit Weight	70 kg****
Refrigerant	R134a



YK 155 MB

Cooling Capacity	10 - 15.5 kW *
Heating Capacity	18000 kcal/h (Optional) **
Fresh Air	%0 - %50 (Optional) ***
Air Flow	4800 m ³ /h
Performance Limit	45 C° (Outdoor temperature)
Operating Current	70 A @12 VDC - 35 A @24 VDC
Outside Dimensions	1280 * 1960 * 220 mm
Unit Weight	55 kg****
Refrigerant	R134a



YK 190 MB L

Cooling Capacity	14 - 19 kW *
Heating Capacity	2000 kcal/h (Optional) **
Fresh Air	%0 - %50 (Optional) ***
Air Flow	4800 m ³ /h
Performance Limit	45 C° (Outdoor temperature)
Operating Current	78 A @12 VDC - 43 A @24 VDC
Outside Dimensions	1600 * 1960 * 230 mm
Unit Weight	75 kg****
Refrigerant	R134a



- * Cooling capacity varies according to the compressor selected for installation.
- ** Heating feature is optional. It is applied by passing the heating water of your vehicle through the air conditioner.
- *** Fresh air feature is optional. It is applied with a flap integrated into your air conditioner.
- **** Mounting kit weight not included.

ECE R10 Certificate

Electromagnetic compatibility approval



Functional Climatronic Control

Control your thermal comfort as you wish with effective temperature and air speed control.

Indoor temperature, outdoor temperature, set temperature, fan stage, air damper, and operating mode are shown on a 2.1 inch LCD screen.

6 independent buttons are used. These are used for temperature increase, temperature reduction, cooling operation, heating operation, fan stage, and air flap control.

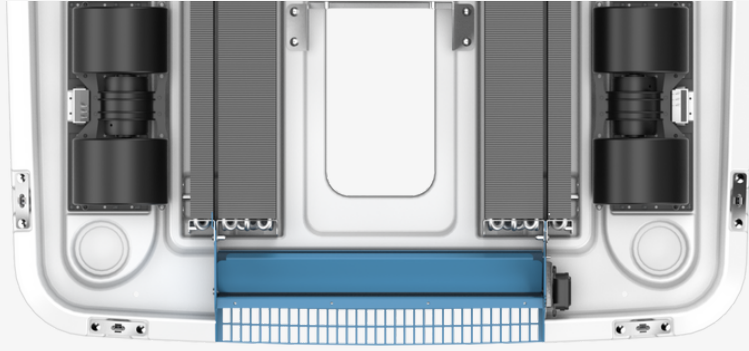
Thermostat-adjusted temperature control and 3-stage airspeed control are provided.

Compatible Lines with Your Vehicle

Yilkar monoblock rooftop air conditioners provide an integrity in harmony with your vehicle with longitudinal lines.

Thanks to its compact design, it contains all the parts of your air conditioner, allowing you to have more usable space in your vehicle.

Our top covers produced in Yilkar's own facilities have paint protection resistant to the corrosive effects of the sun.



Fresh Air Flap (Optional)

Improve the air quality in your vehicle

With the fresh air flap (in blue color) that can be added to the air conditioning unit, it provides 50% fresh air to your vehicle while the air conditioner is running.

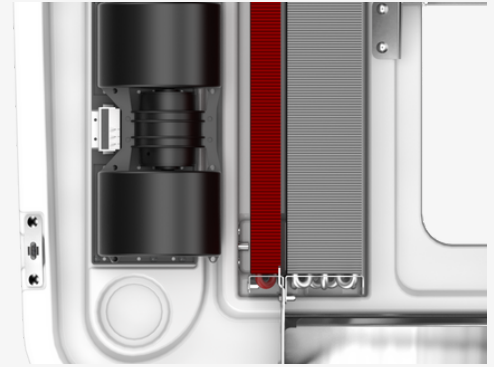
This filtered air entering your vehicle is delivered to your vehicle at the desired temperature after passing through our air conditioning terminal. In this way, air quality is optimized as well as thermal comfort in your passengers' environment.

Heating (Optional)

Add a heating function to your air conditioner besides cooling

The heat exchanger (in red) is added to the device content to gain a heating function.

Yilkar can add heating power to your air conditioner with its design that makes the inert heat generated in your engine usable for air conditioning your vehicle. In this way, the cooling of your engine will be more effective and your vehicle will warm up. Your passengers enjoy comfort in all seasons.



Effective System Performance Control

The efficiency of fluid control determines the quality of your air conditioner

Fluid control protects your compressor by adapting your air conditioner to variable ambient parameters, keeping its performance at the highest level at all times.

Yilkar has increased the condenser performance in the sector with its compact fan cage, efficient fans, and micro-channel heat exchanger.

Directed air, effective thermal comfort

Lightweight, durable turbine ducts made of ABS material

Culverts of different types and varieties



****Adjustable according to the length of your vehicle



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