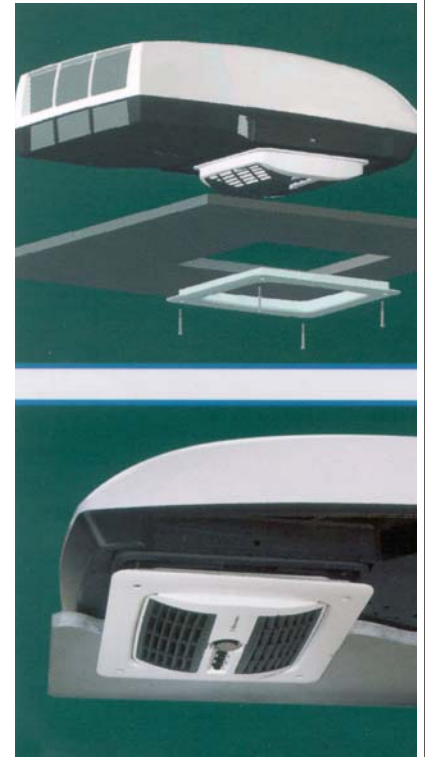









**Model:**

## Dometic Roof Top Air Conditioner

**Part Number: B 1900**



-  Light weight
-  Aerodynamic, modern design with ultra low profile
-  Easy and fast installation. Air distribution box already attached
-  Inside air vents sit flush with roof when unit is turned off
-  Two fan speeds for optimal air distribution
-  Suited for vans up to 16' 6" (external)
-  Removable washable air filter

### TECHNICAL DATA

Nominal Cooling capacity, kW. . . . .	1.9
Voltage, Volts . . . . .	240
Cycles, Hz. . . . .	50
Heating capacity, kW . . . . .	1.2
Recommended Generator capacity kW . . . . .	2.5

### DIMENSIONS

Roof opening: . . . . . Length, mm	400
. . . . . Width, mm	400
Roof section: . . . . . Length, mm	950
. . . . . Width, mm	625
. . . . . Height, mm	235
Weight, kg approx. . . . .	30



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## B1900 Air Conditioner

### How to use the air conditioner

The air conditioner performance can be improved by taking some simple measures.

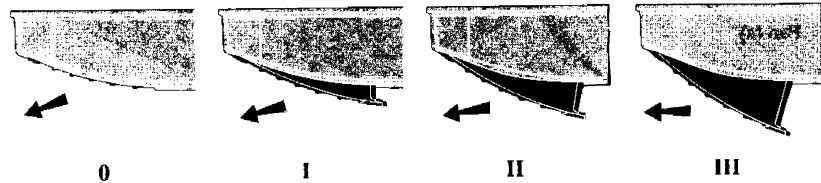
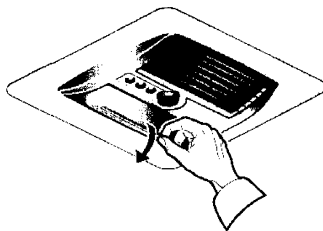
- Improve the thermal insulation of the vehicle by closing any opening and by covering any glassed surfaces with reflecting curtains.
- Avoid opening doors and windows unnecessarily.
- Select the most suitable temperature and speed.
- Properly direct the air flaps.

To prevent troubles and minimise risks for people, take the following precautions:

- always wait some minutes (at least 3) before attempting to turn the air conditioner on, after turning it off, to prevent damage to the compressor;
- do not obstruct the air inlets and outlets with cloths, paper or other objects;
- do not introduce your hands or other objects into the openings;
- do not spray the air conditioner with water;
- keep flammable substances away from the air conditioner.

### Adjusting the air direction

Position the flaps to direct the air to the desired position.



### 1.5. Description of the controls



**Main switch** ON - OFF

Position 0 = air conditioner ON.  
Position 1 = air conditioner OFF.



**Warm/Cold dual-switch** Warm - Cold

Position ☀ warm air.  
Position ❄ fresh air.



**Thermostat** Air temperature (18°C+40°C)

By rotating the knob clockwise, temperature increases (max. 40°C)

By rotating the knob and clockwise, temperature gets reduced (up to 18°C)



**Fan switch** Air speed

Position ☐ low speed.

Position ⊕ high speed.