

ROOFTOP UNIT

TA-1010 • 12V

TA-1011 • 24V

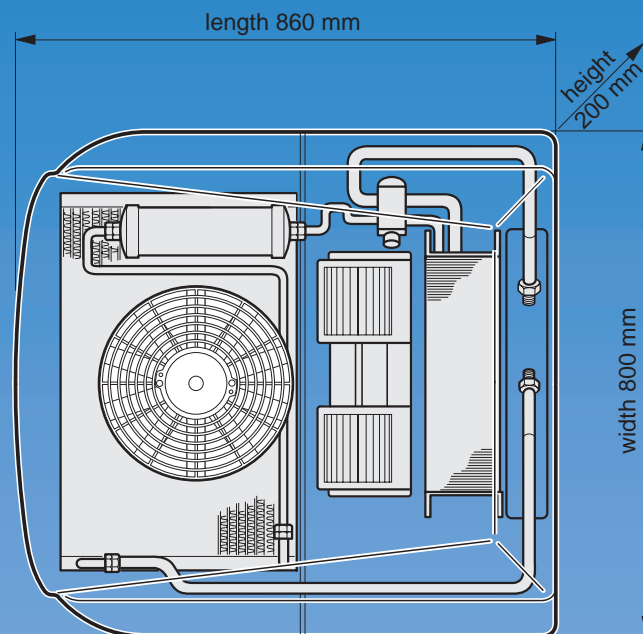


- **High Cooling Capacity**
- **Low Power Consumption**
- **Small Dimensions**
- **Low Weight**
- **Parallel Flow Condenser**
- **Aluminum Body**
- **ABS Acrylic Cover**

ef
EUROFRIGO®

TA-1010 • 12V

TA-1011 • 24V



NOMINAL TECHNICAL DATA:

Cooling Capacity : 5 Kw

Working Voltage : 12V d.c. / 24V d.c.

Power Consumption : 22A - 12V / 11A - 24V

Airflow (at Zero Static Pressure) : 800 m³/h

Weight : 21.5 Kg

Recommended Compressor : EFUP150HD

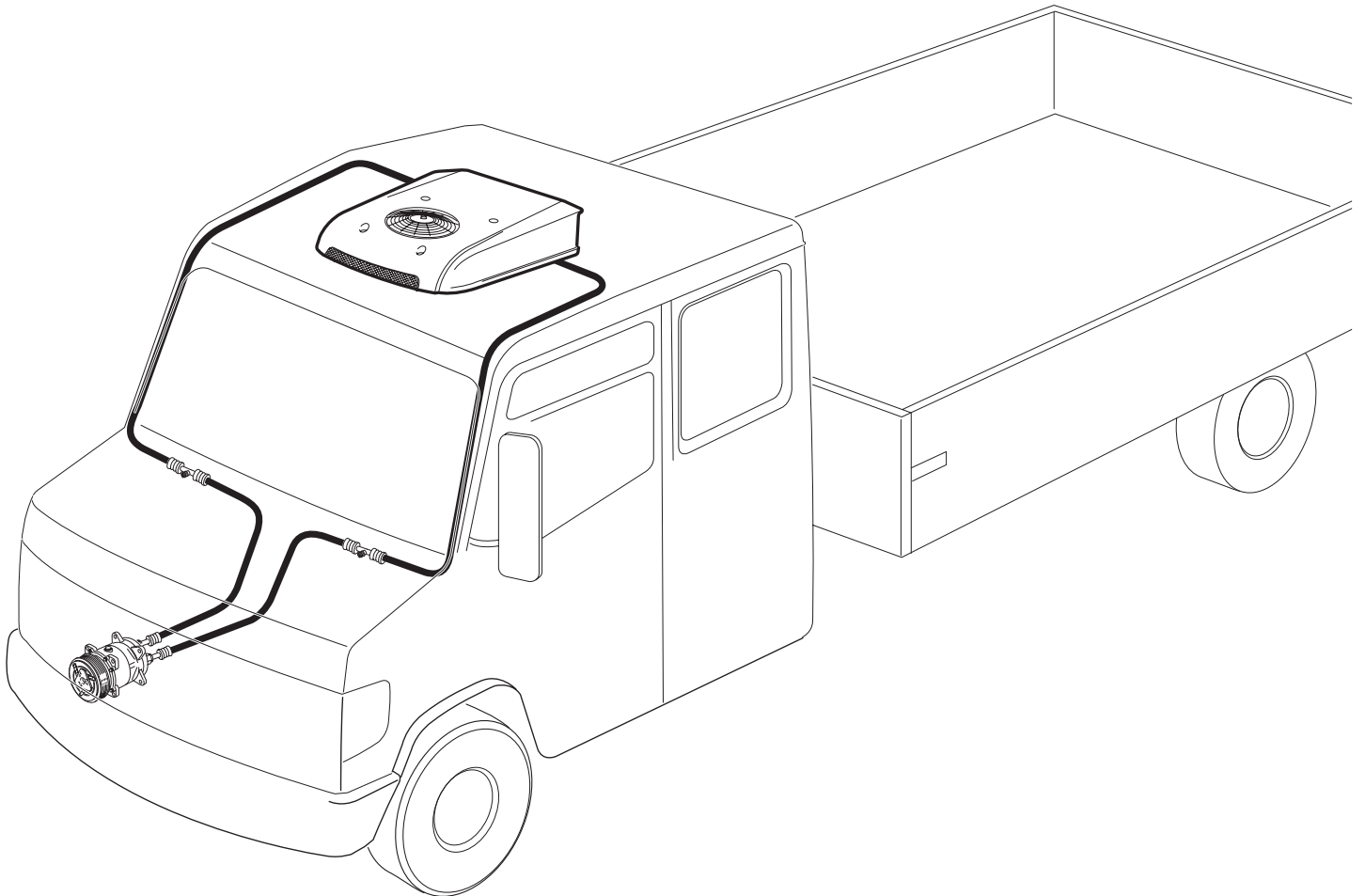
ef
EURO FRIGO®



TA-10
ROOFTOP UNIT
12V

TA-1010 • 12V

TA-1011 • 24V

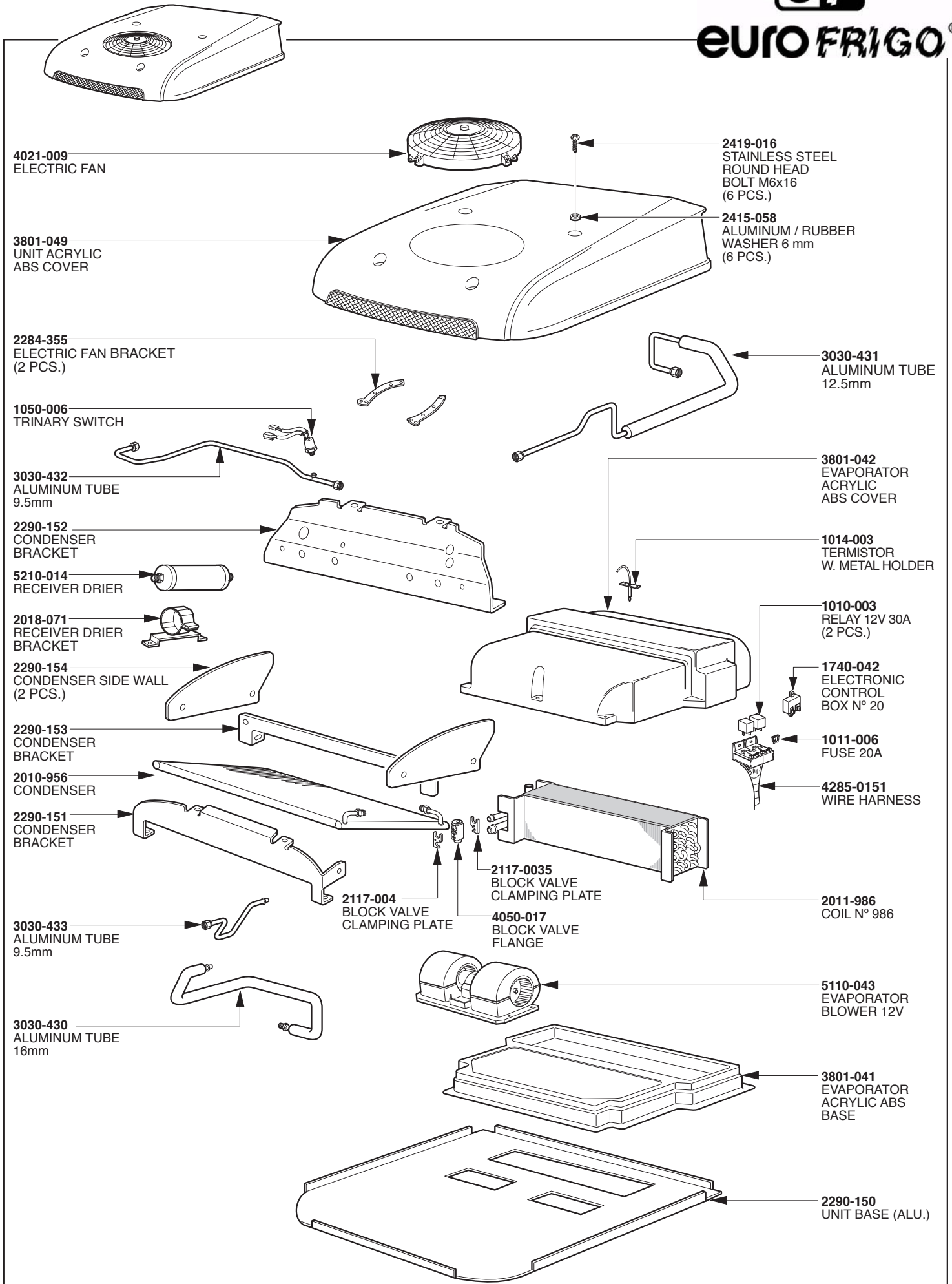


Refrigerant : R-134a.

Refrigerant charge : 1000 ± 100 gr.

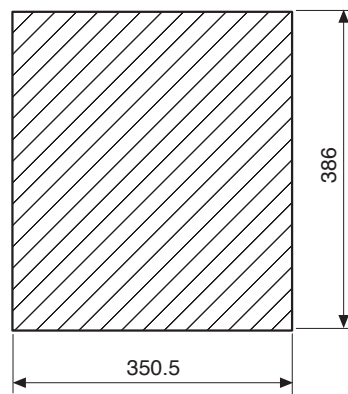
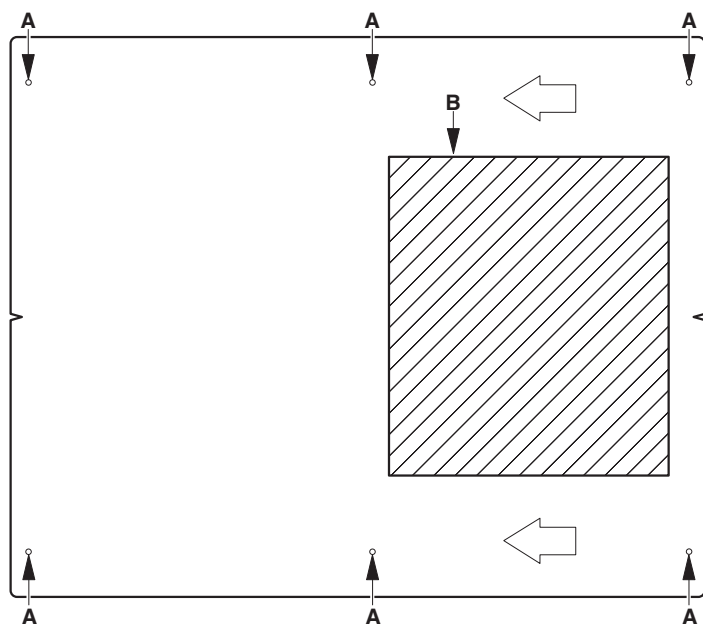
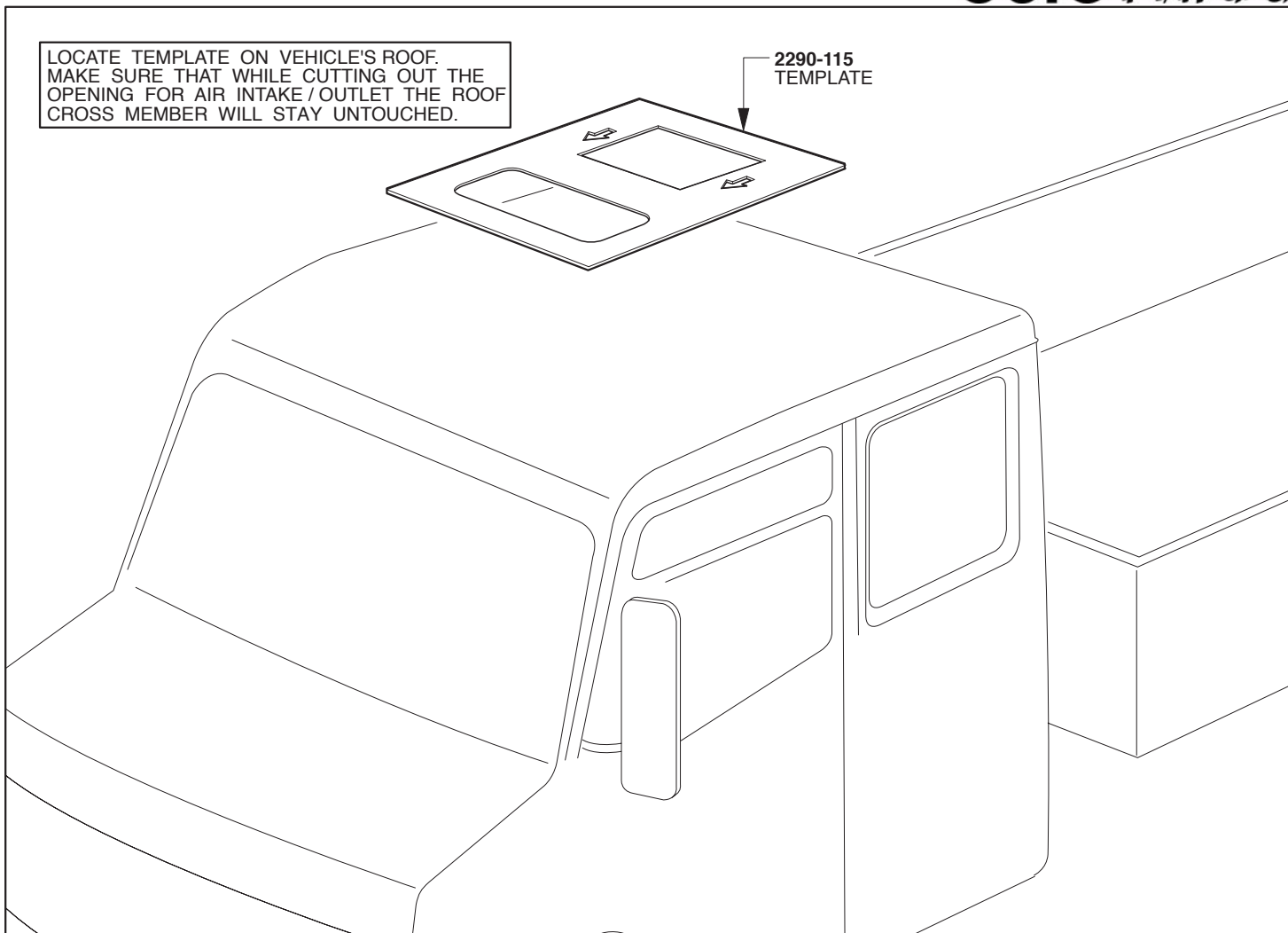
Oil : SP-20.

Oil charge : 60 cc (In addition to the existing oil in the compressor).



LOCATE TEMPLATE ON VEHICLE'S ROOF.
MAKE SURE THAT WHILE CUTTING OUT THE
OPENING FOR AIR INTAKE / OUTLET THE ROOF
CROSS MEMBER WILL STAY UNTOUCHED.

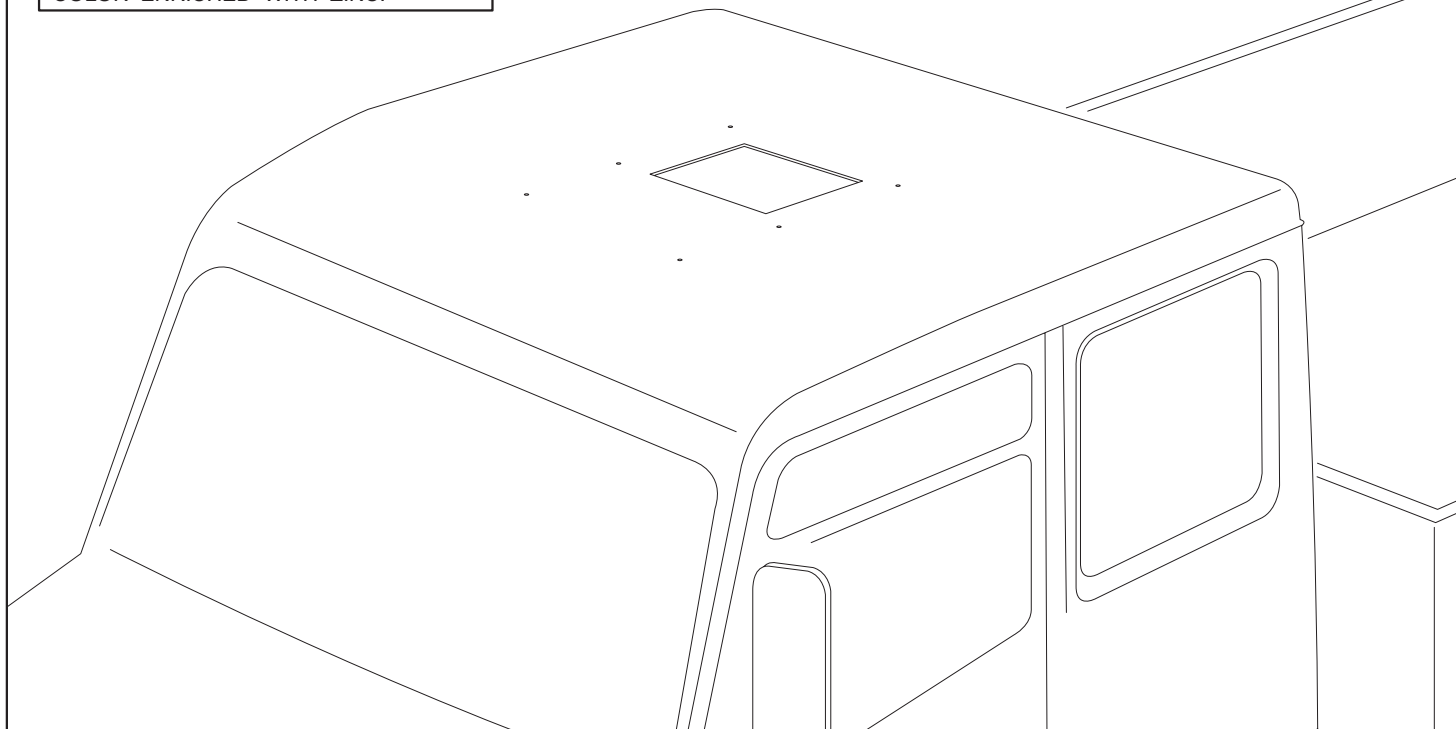
2290-115
TEMPLATE



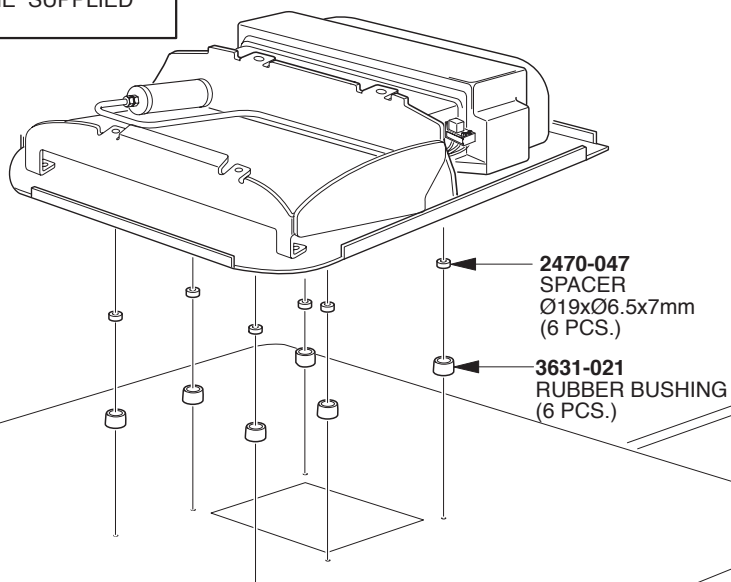
A. DRILL 6 HOLES Ø10mm, MARKED A.
B. CUT AWAY OPENING FOR AIR INTAKE / OUTLET, MARKED B.

MEASUREMENTS IN mm FOR
REQUIRED OPENING.

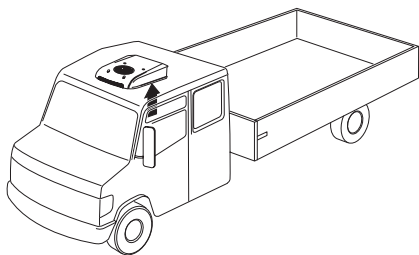
CLEAN CAREFULLY ROOF'S SURFACE.
PAINT TWICE ALL HOLES AND CUTTING
LINES WITH TOP QUALITY ANTIRUST
COLOR ENRICHED WITH ZINC.



LOCATE GENTLY THE ROOFTOP UNIT IN PLACE.
INSTALL THE UNIT AS SHOWN.
NOTE: THE 2 SPACERS USED AT THE 2 FRONT
HOLES MIGHT BE CHANGED ACCORDING TO
ROOF'S SHAPE.
AT THE 4 REAR HOLES ONLY THE SUPPLIED
SPACERS MUST TO BE USED.



INSTALL 4 BASE COUNTER STRAPS.



2028-001
BASE COUNTER
STRAP
(2 PCS.)

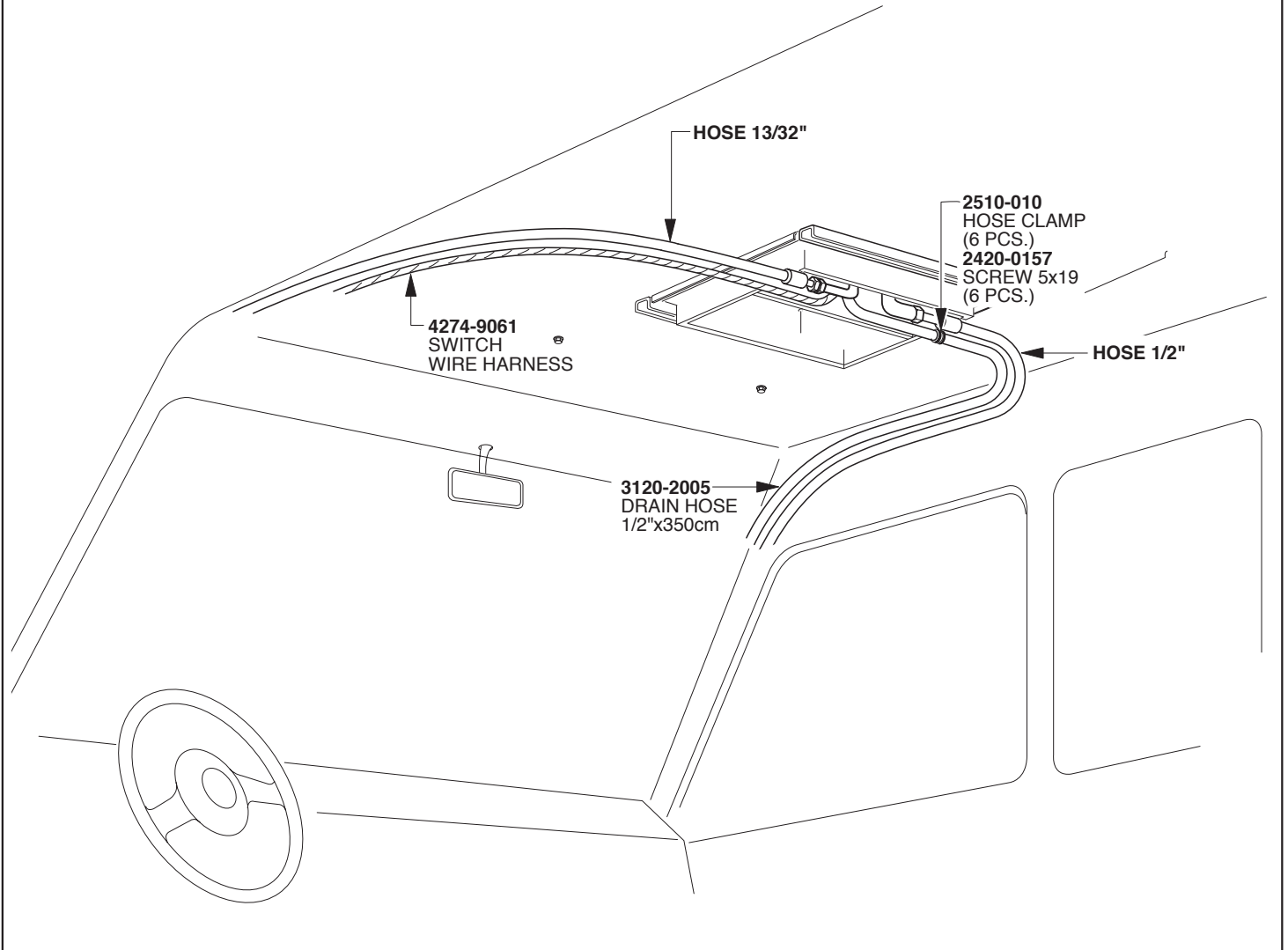
2422-065
BOLT M6x35
(2 PCS.)
2418-306
LOCKNUT M6
(2 PCS.)

2028-002
BASE COUNTER
STRAP
(2 PCS.)

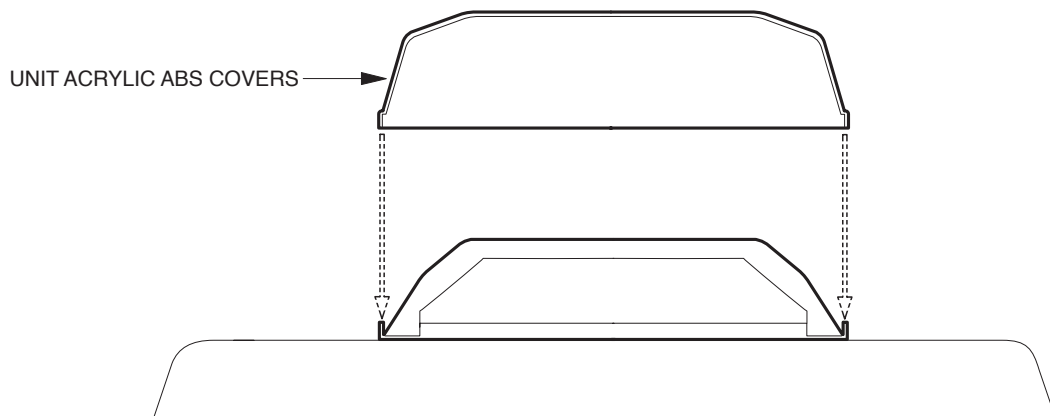
2422-065
BOLT M6x35
(4 PCS.)
2418-306
LOCKNUT M6
(4 PCS.)



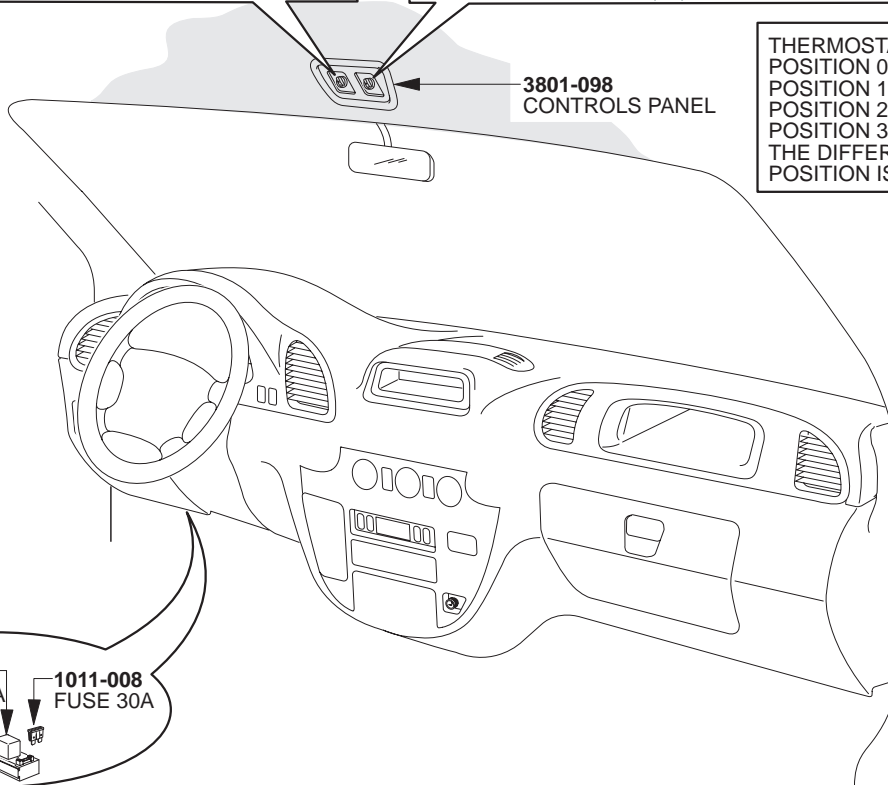
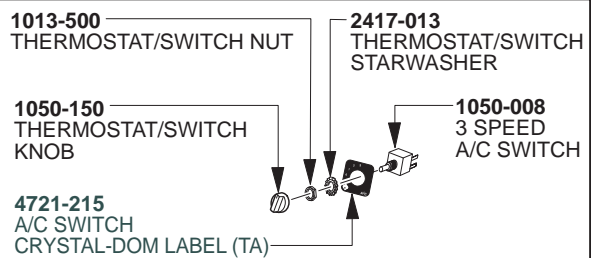
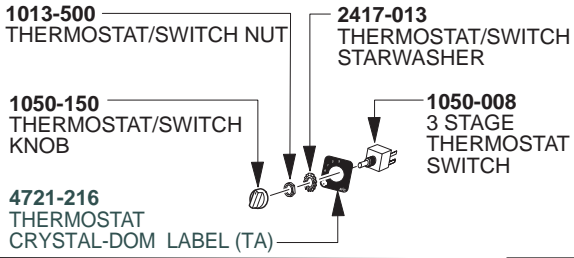
ROUTE AND SECURE REFRIGERANT HOSES,
DRAIN HOSE AND WIRE HARNESS.



MAKE SURE COVER'S SLOTS ARE
INSERTED INTO THE COVER STRAPS.



CONTROLS CAN BE INSTALLED IN THE CEILING USING SUPPLIED PANEL OR IN DASHBOARD WITHOUT THE PANEL.



THERMOSTAT FUNCTION:
 POSITION 0 - AIR CIRCULATION ONLY.
 POSITION 1 - COLD AIR.
 POSITION 2 - COLDER AIR.
 POSITION 3 - COLDEST AIR.
 THE DIFFERENCE BETWEEN EACH POSITION IS ABOUT 3° C.

