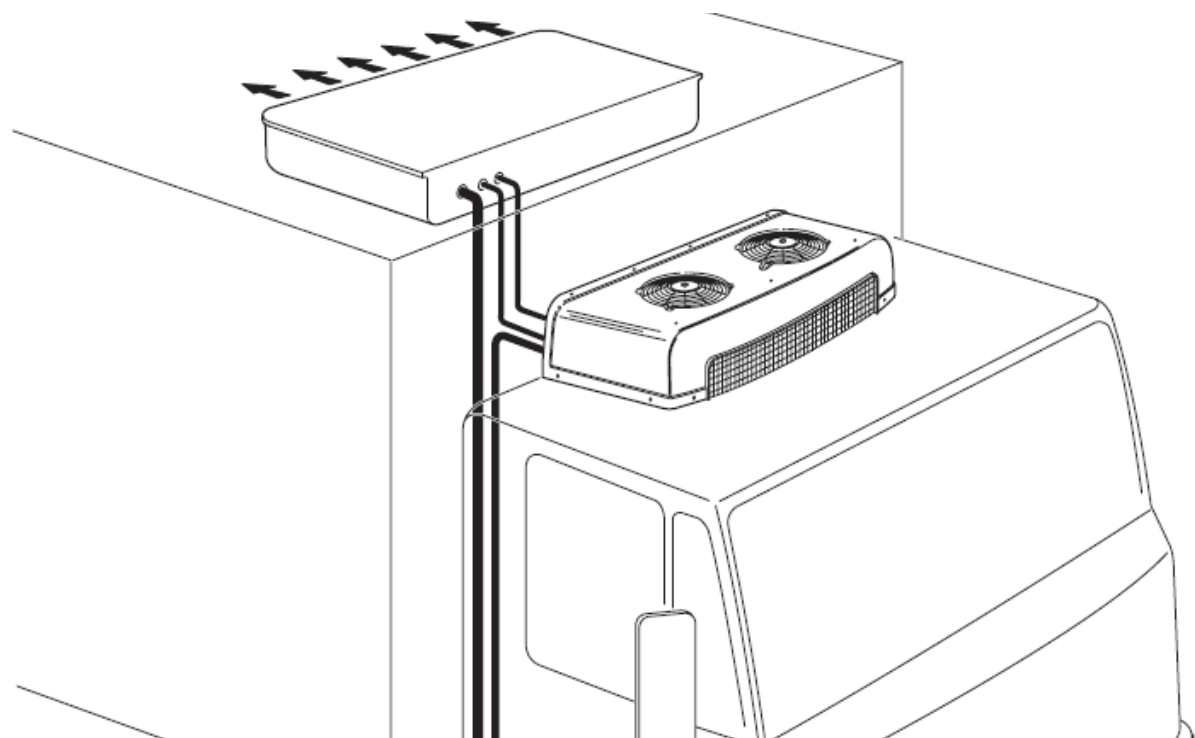
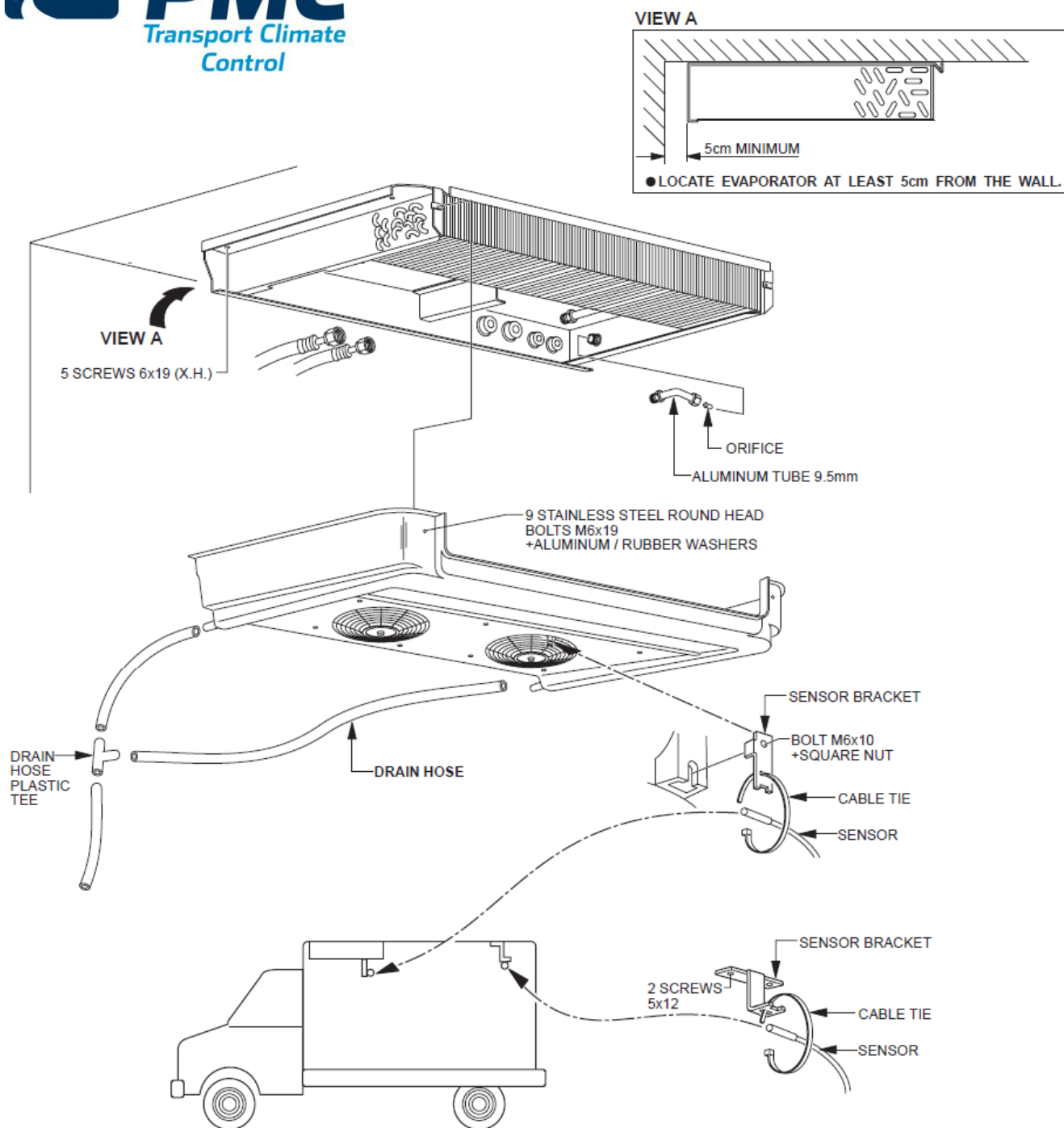


TRC-3000 & TRE-3000

12V & 24V

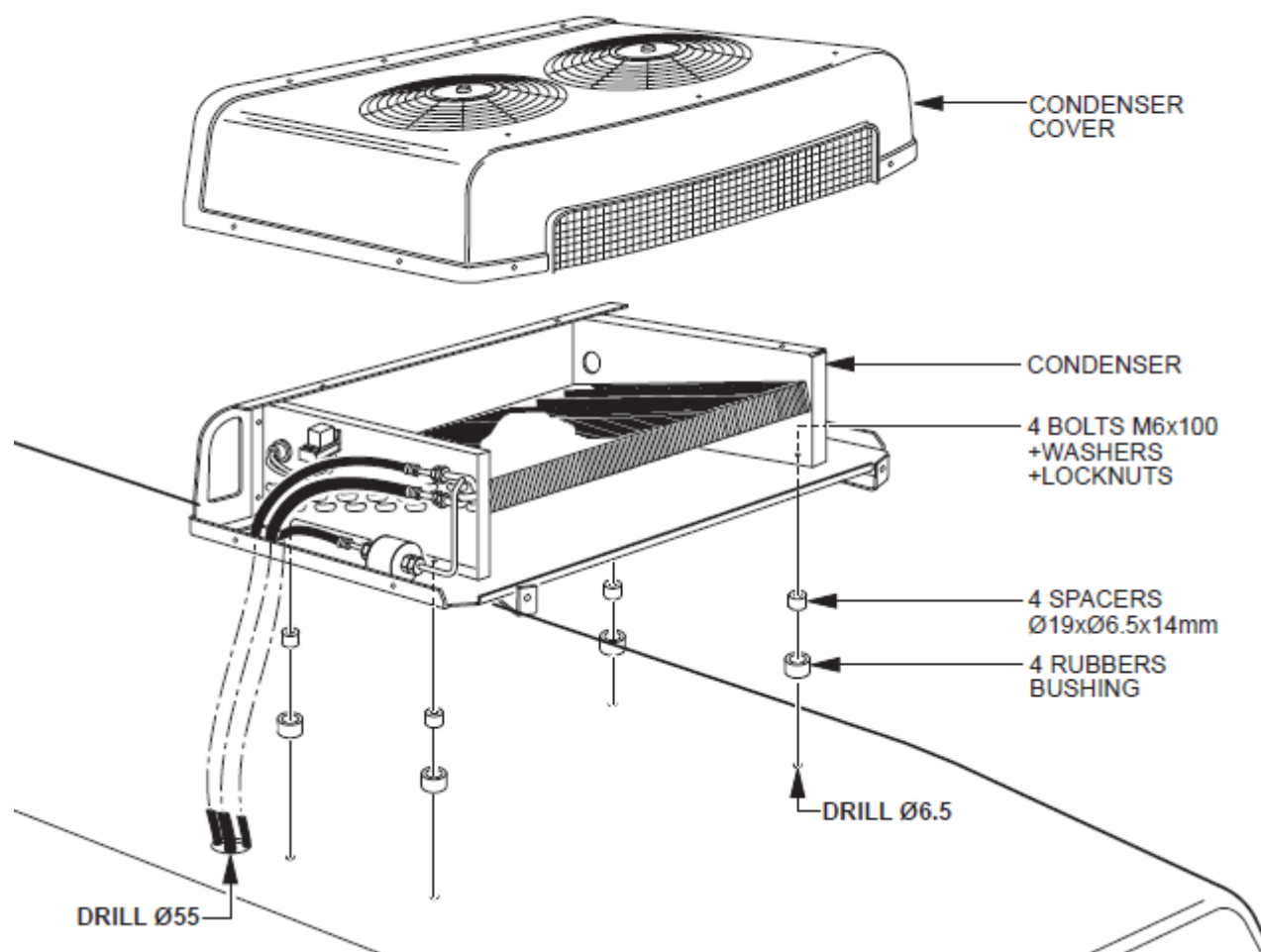


	FOR +0°C	FOR -20°C
Refrigeration capacity at ambient temperature 30°C	2790w	1392w
Maximum volume of cooling box	26m ³	15.5m ³
Refrigerant	R-134a	404a or 507
Refrigerant charge	1800±100gr.	2200±100gr.
Oil charge In addition to the existing oil in the compressor	110cc	110cc
Condenser's power consumption	12A -12V, 6A -24V	12A -12V, 6A -24V
Evaporator's power consumption	12A -12V, 6A -24V	12A -12V, 6A -24V
Evaporator's air flow	1560m ³ /h	1560m ³ /h
Condenser's weight	18.5Kg	18.5Kg
Evaporator's weight	14.0Kg	14.0Kg



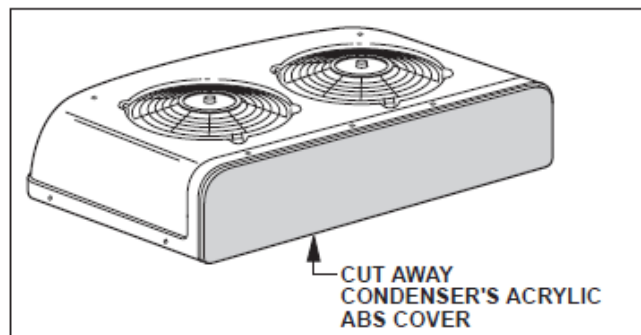
- INSTALL FIRST SENSOR AT THE AIR INLET OF EVAPORATOR AS SHOWN.
- FOR UNITS WITH AUTOMATIC DEFROSTING SYSTEM INSTALL SECOND SENSOR AT THE CENTER OF THE CEILING 50cm FROM THE REAR DOORS.

INSTALLATION ON VEHICLE'S ROOF

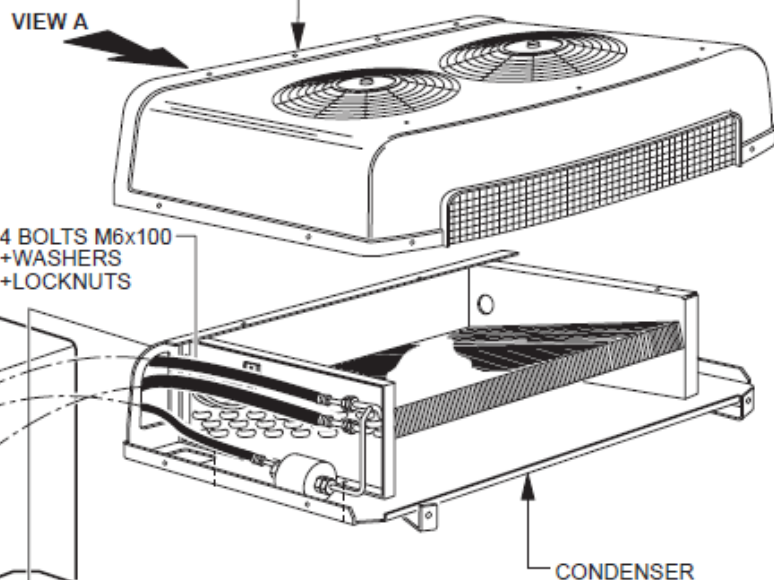


INSTALLATION ON FRONT WALL OF COOLING BOX

VIEW A

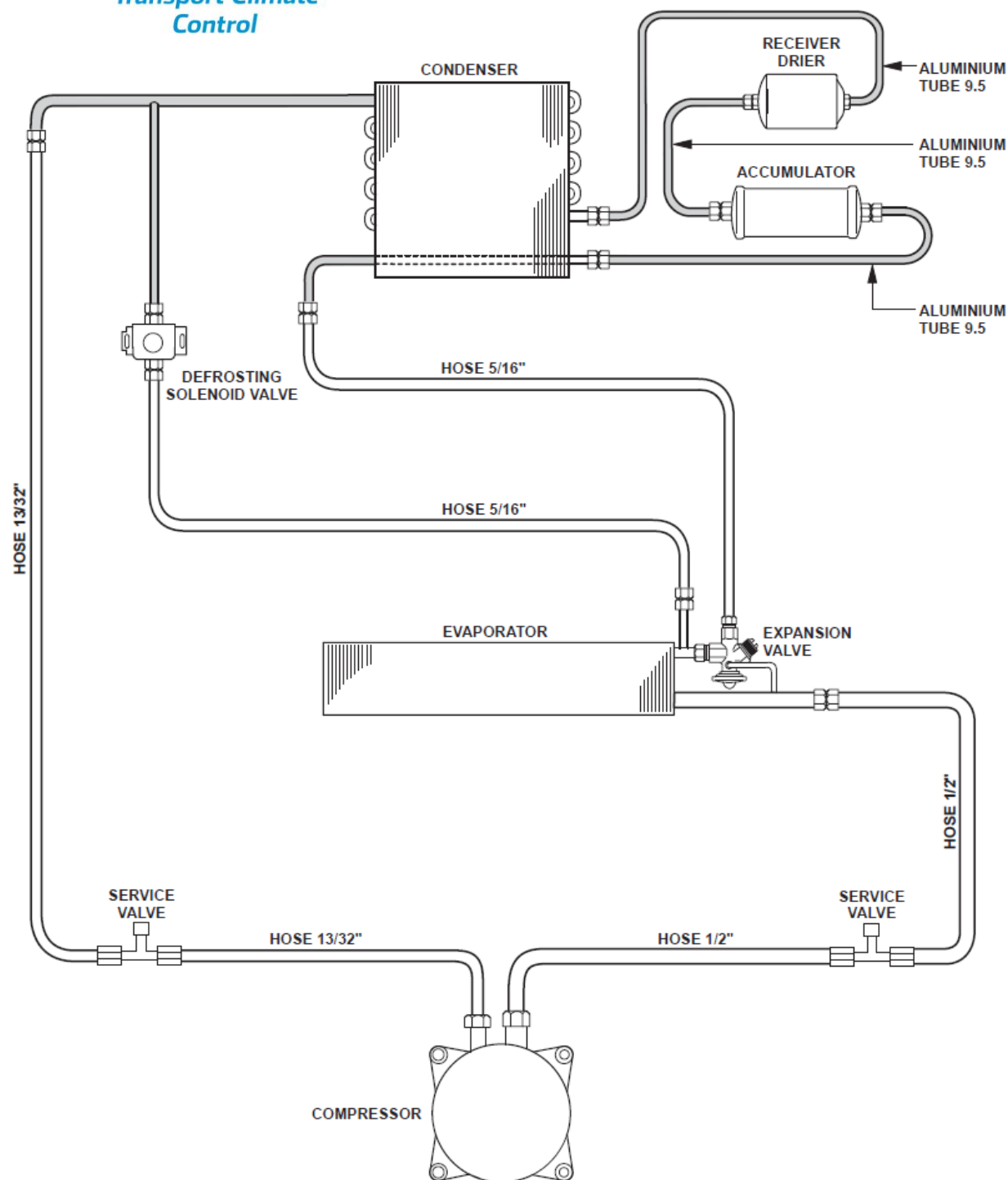


VIEW A



DRILL Ø55

DRILL Ø6.5



IMPORTANT (ESPECIALLY WHEN USING REFRIGERANT 404A OR 507):
 AFTER VACUUMING THE SYSTEM, FILL IT UP AS MUCH AS POSSIBLE THROUGH THE CHARGE HOSE 13/32" WHILE THE ENGINE IS SHUT OFF.
 ONLY THEN FILL UP THE REMAINING AMOUNT OF GAS NEEDED THROUGH THE SUCTION HOSE 1/2" WHILE THE ENGINE IS RUNNING AT 1500 R.P.M. AND THE REFRIGERATION SYSTEM IS WORKING IN FULL CAPACITY.

