

PROAIR®



INSTALLATION INSTRUCTIONS

FOR

110 Condenser

3-Fan Unit for 170 Sprinter, Dual Wheel

Part Number 31 000 036

Corporate Headquarters ProAir, LLC

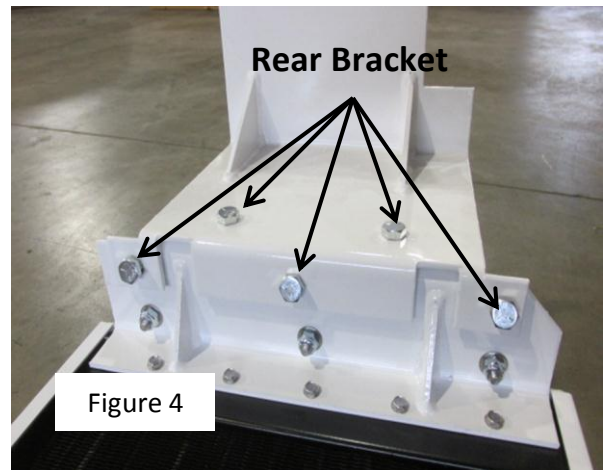
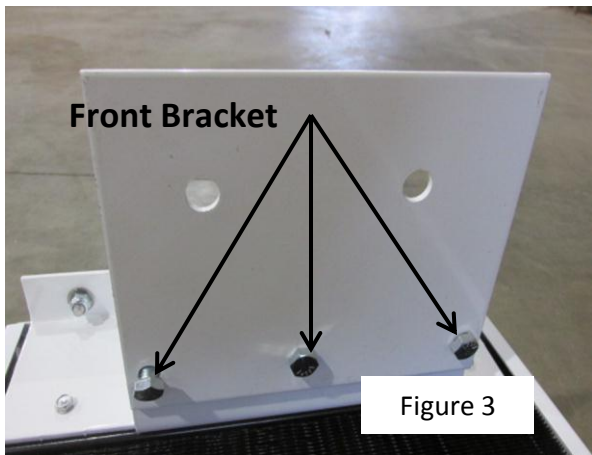
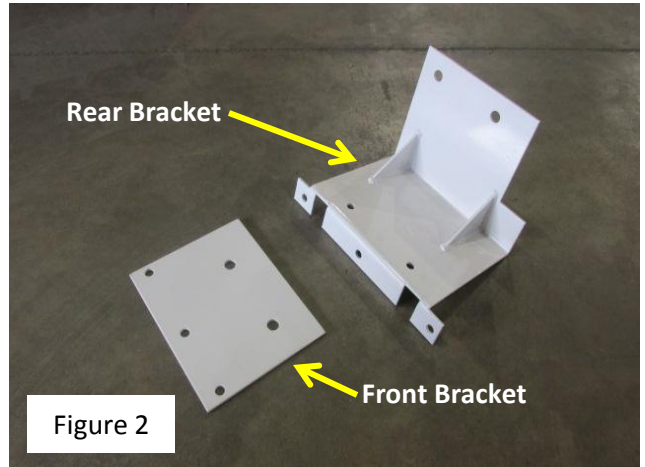
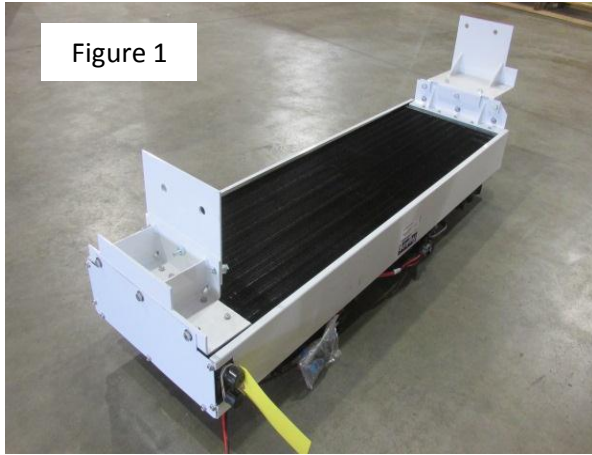
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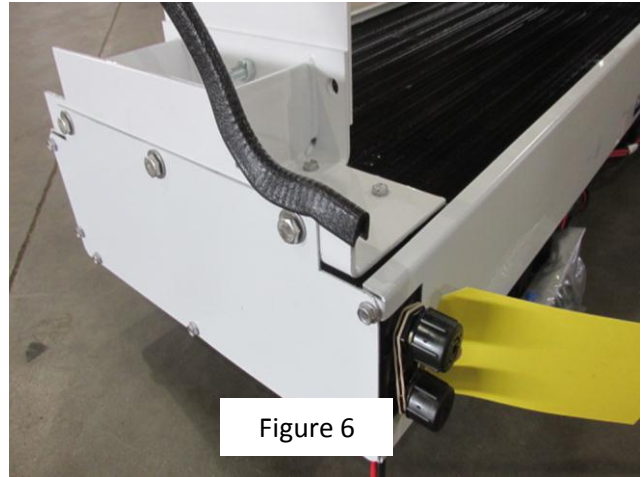
PARTS LIST

Item #	Part #	Qty	Description
1	02 000 023	1	Trim Lock
2	02 000 218	8	Washer, 7/16 SAE Flat Zinc
3	02 000 243	8	Nut, 5/16-18 Nylon Lock
4	02 000 264	16	Washer, 5/16 Flat Stainless Steel
5	02 000 279	4	Nut, 7/16-14 Nylon Lock
6	02 000 281	8	Bolt, 5/16-18 x 1 Grade 5 Stainless Steel
7	02 000 342	2	Bolt, 7/16-14x4 Grade 5 E-Coa
8	02 000 416	1	Bolt, 7//16-14 x 5 1/2
9	02 000 417	1	Bolt, 7/16-14 x 6 1/2
10	06 000 753	1	Bracket, Condenser Mount Rear Sprinter LWB DW
11	06 000 755	1	Bracket, Condenser Mount Front Sprinter LWB DW
12	31 000 036	1	Frigiking Condenser 110 Sprinter LWB DW

1. Attach the brackets to the Condenser (31 000 036) (Figure 1). Bracket 06 000 755 is used on the end of the Condenser facing the front of the vehicle (gas port end)(Figure 3) while bracket 06 000 753 is on the rear side (Figure 4). Use bolts 02 000 281, washers 02 000 264 (one on each side of the bracket), and nuts 02 000 243 to attach.



2. Position the Condenser under the vehicle between two chassis cross members (Figure 5). Be careful not to place it near any OEM equipment such as brake lines. Trim lock 02 000 023 is provided to trim bracket edges to protect the lines (Figure 6) when needed. Hold the Condenser in place, mark holes and drill 1/2" holes. Mount the unit using bolts 02 000 342 (rear of unit, both sides), bolt 02 000 416 (front of unit, passenger side) and bolt 02 000 417 (front of unit, driver side), washers 02 000 218, one on each side of the bracket, and nuts 02 000 279.



PARTS



02 000 023



02 000 218



02 000 243



02 000 264



02 000 279



02 000 281



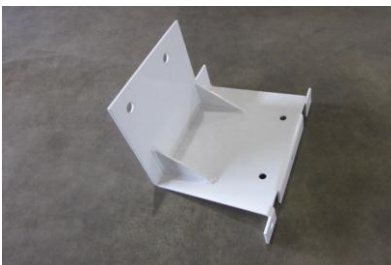
02 000 342



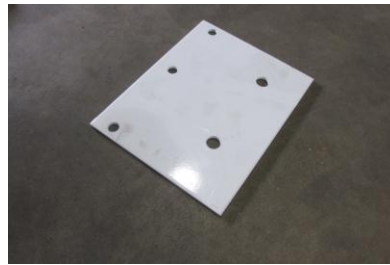
02 000 416



02 000 417



06 000 753



06 000 755



31 000 036