



DTAC UNITS

Remote Mount Condenser

07-34002 Series



07-34002
Low Profile 14" Fan

FEATURES

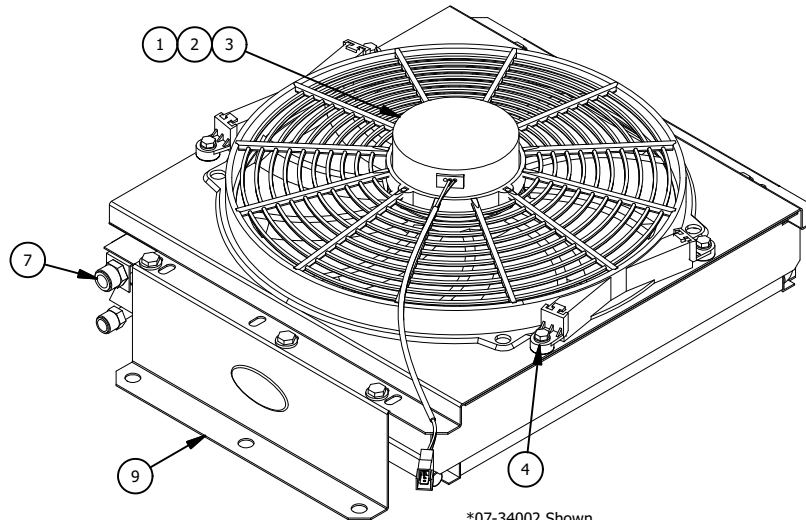
- Available 12 or 24 Volt
- Water Resistant Motor
- Gray Powder Coat Finish



07-34002HP
High Profile 12" Fan - 12V Only

SPECIFICATIONS

UNIT NO.	BTU'S COOL	AIR FLOW	HEIGHT	WIDTH	DEPTH	WEIGHT	MOTOR	CURRENT DRAW
07-34002-12	35,000	1050 CFM	15.5"	17.5"	7.1"	18.5 LBS	1-12V	10.5 AMPS @ 13.6 VDC
07-34002-24	35,000	1050 CFM	15.5"	17.5"	7.1"	18.5 LBS	1-24V	5.3 AMPS @ 26.8 VDC
07-34002-12HP	35,000	1500 CFM	15.5"	17.5"	8.1"	18.5 LBS	1-12V	15.9 AMPS @ 13.6 VDC



*07-34002 Shown

07-34002 SERIES PARTS LIST

ITEM	QTY 07-34002-12	QTY 07-34002-24	QTY 07-34002-12HP	DTAC NO.	DESCRIPTION	NOTE
1	0	0	1	02-4012S	12" HP Fan Asm, 12V Puller	
2	1	0	0	02-4014S	14" Fan Asm, 12V Puller	
3	0	1	0	02-4014S-24	14" Fan Asm, 24V Puller	
4	4	4	4	02-5002S	Mount Leg	
5	1	0	1	03-01702	12V Relay	1
6	0	1	0	03-01704	24V Relay	1
7	1	1	1	07-00342	Coil	
8	1	1	1	12-00098	Wire Harness	1
9	1	1	1	34-00002	Housing	
10				Note 1	Not Shown	



PREVENTATIVE MAINTENANCE

DTAC strives to manufacture A/C systems of superior quality. However, as with all mechanical equipment, normal maintenance must be performed for your A/C to function at peak capacity. A well-maintained A/C system will save on down time and premature component failures.

Weekly inspections or every 2 days in severe environments should include:

1. Inspect compressor clutch drive belts (tightness, wear).
2. Inspect compressor mounting brackets (bolts, alignment).
3. Inspect mounting hardware on evaporator unit and condensers.
4. Inspect air intake filter. (Clean or replace filter).
5. Inspect evaporator and condenser coils. (Clean using air pressure. **DO NOT USE WATER OR PRESSURE WASHERS**).
6. Inspect hose and wire harness for proper routing, leaks and wear.

Helpful Hints

Make sure the evaporator air intake area is not obstructed (i.e. toolboxes, clothing, lunch box, etc.).

Manual thermostats on our systems, when rotated clockwise to the stop position will not allow the A/C compressor clutch to cycle. The compressor will run continuously and the evaporator coil will not defrost. **REMEDY:** Turn the manual thermostat knob clockwise to the stop position, then turn the thermostat knob back counter clockwise $\frac{1}{4}$ turn.

DTAC thanks you for purchasing our units. It is our endeavor to provide you with a quality A/C unit with trouble free service.