

JOB NAME _____ LOCATION _____
 PURCHASER _____ ORDER NO. _____
 ENGINEER _____
 SUBMITTED TO _____ FOR: Reference Approval Construction
 SUBMITTED BY _____ DATE _____

UNIT DESIGNATION: Schedule No. _____ MODEL NO. _____

PRODUCT DATA

COOLING PERFORMANCE	
TOTAL CAPACITY	_____ MBH
OUTDOOR DESIGN TEMP.	_____ °F
SUCT. PRESS. AT SATURATION	_____ PSIG
SUCT. TEMP. AT SATURATION	_____ °F
ELECTRICAL DATA	
POWER SUPPLY	_____ / _____
TOTAL UNIT AMPACITY	_____ AMPS
POWER INPUT REQUIREMENT	_____ KW
MINIMUM WIRE SIZE	_____ AWG
(Copper Conductors)	
MAXIMUM FUSE SIZE	_____ AMPS
(Dual Element)	
UNIT WEIGHT	
TOTAL OPERATING WEIGHT	_____ LBS.

FEATURES:

- UL and CSA Approval
- Weatherized Casing with powder paint (750 hour salt spray hours)
- Propeller-Type Outdoor Air Fan
- Inherently Protected Fan Motor
- Factory Wiring
- Refrigerant-22 Holding Charge
- Anti-recycle Protection
- 24 Volt Temperature Control Circuit
- Copper Tube/Aluminum Fin Coil
- High and Low Pressure Controls
- Back Seating Suction & Liquid Line Service Valves
- Factory-mounted expansion valve and filter-drier in heating circuit
- Permanently attached base rails with forklift slots and lifting holes. This design allows for 3-way forklift access and overhead rigging.
- Separate panel for easy access to the control box without affecting air flow across the outdoor coil.
- Gauge line refrigerant fittings external to unit.
- Filter Drier supplied for field installation
- 5-Year Limited Warranty on Compressor;
1-Year Limited Parts Warranty on all Other Parts

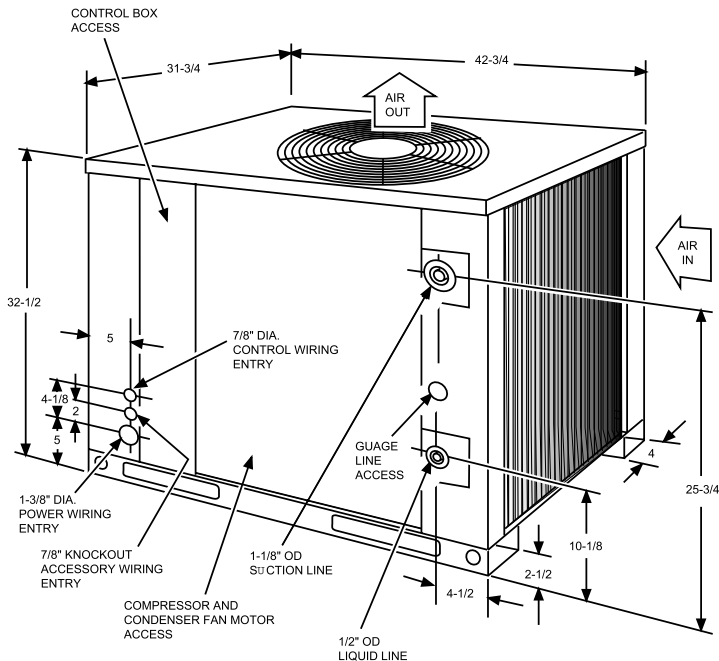
FIELD INSTALLED ACCESSORIES:

Coil Guard (_____)
 Low Ambient Kit (0° Kit) (_____)
 (_____)

MATCHING AIR SIDE EQUIPMENT:

Model No. (_____)
 Submittal Form No. (_____)

DIMENSIONS - INCHES

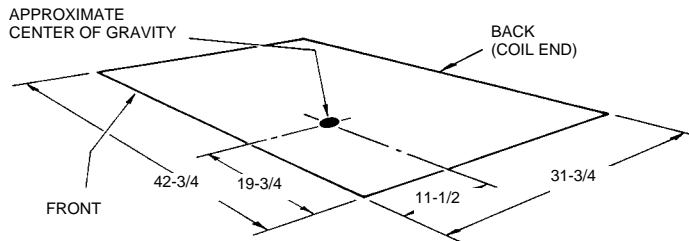


CLEARANCES

Overhead (Top) ¹	120 in.
Front (Piping & Access Panels)	30 in.
Left Side	24 in.
Right Side	24 in.
Rear	24 in.
Bottom ²	0 in.

¹Units must be installed outdoors. Overhanging structures or shrubs should not obstruct air discharge.
²Adequate snow clearance must be provided if winter operation is expected.

CENTER OF GRAVITY



NOTES:

Refer to form 550.23-TG1L for detailed specifications on the unit. Subject to change without notice. Printed in the U. S. A.

**SPLIT-SYSTEM CONDENSING UNIT
 OUTDOOR UNIT
 7-1/2 TONS
 MODEL H_HB090**

FORM 550.23-SD1C-1099

Supersedes: Nothing

