

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

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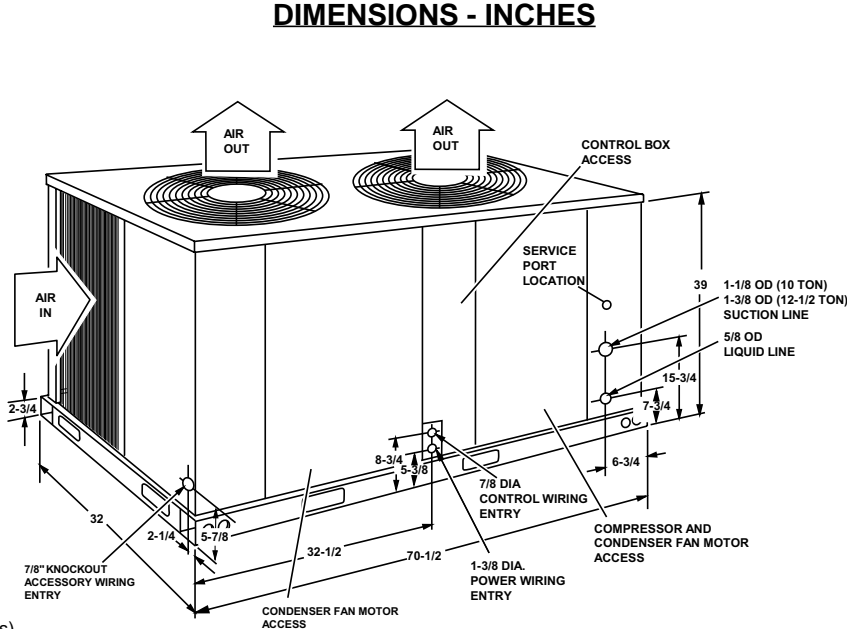
**ELECTRICAL DATA**

POWER SUPPLY .....  
 TOTAL UNIT AMPACITY ..... AMPS  
 POWER INPUT REQUIREMENT ..... KW  
 MINIMUM WIRE SIZE ..... AWG  
 (Copper Conductors)  
 MAXIMUM FUSE SIZE ..... AMPS  
 (Dual Element)

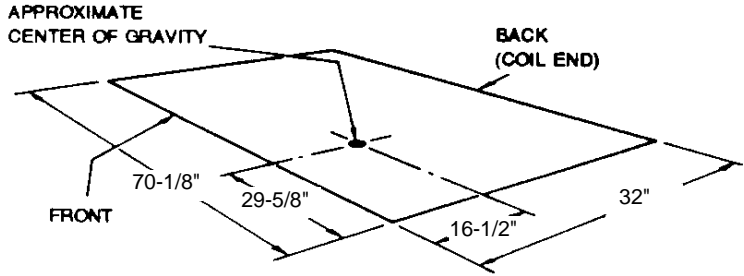
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**UNIT WEIGHT**

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, Low & Oil 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



**CLEARANCES**

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

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

**FIELD INSTALLED ACCESSORIES:**

0° Low Ambient Controls . . . (  )  
 Coil Guard . . . . . (  )

**MATCHING AIR SIDE EQUIPMENT:**

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

**NOTES:** \_\_\_\_\_  
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Refer to form 550.23-TG1L for detailed specifications on the unit and its accessories. Subject to change without notice. Printed in the U. S. A.

**SPLIT-SYSTEM CONDENSING UNITS**  
 MODELS H\_HB120 & 150  
 10 & 12-1/2 TONS

FORM 550.23-SD2L (996)

Supersedes: 550.23-SD2L (495)

