

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  
 MAXIMUM FUSE SIZE ..... AMPS  
 (Dual Element)

**UNIT WEIGHT**

TOTAL OPERATING WEIGHT ..... LBS.

**FEATURES:**

- High Efficiency
- UL listed to US and Canadian Standards
- Dual Hermetic Scroll Compressors with Capacity Reduction
- Propeller-Type Condenser Fans
- Inherently Protected Fan Motors with Ball Bearings
- Low Ambient to 35°F
- Anti-Cycle Protection
- Refrigerant-22 Holding Charge
- 24 Volt Temperature Control Circuit
- Crankcase Heaters
- Copper Tube/Aluminum Fin Coil
- Exterior Service Port Connections
- Base Rails with Forklift Slots
- High, Low Pressure Controls
- Backseating Suction and Liquid Line Service Valves
- Filter-Drier
- 1-Year Limited Parts Warranty on Complete Unit with additional four-year Warranty on the Compressor.

**FIELD INSTALLED ACCESSORIES:**

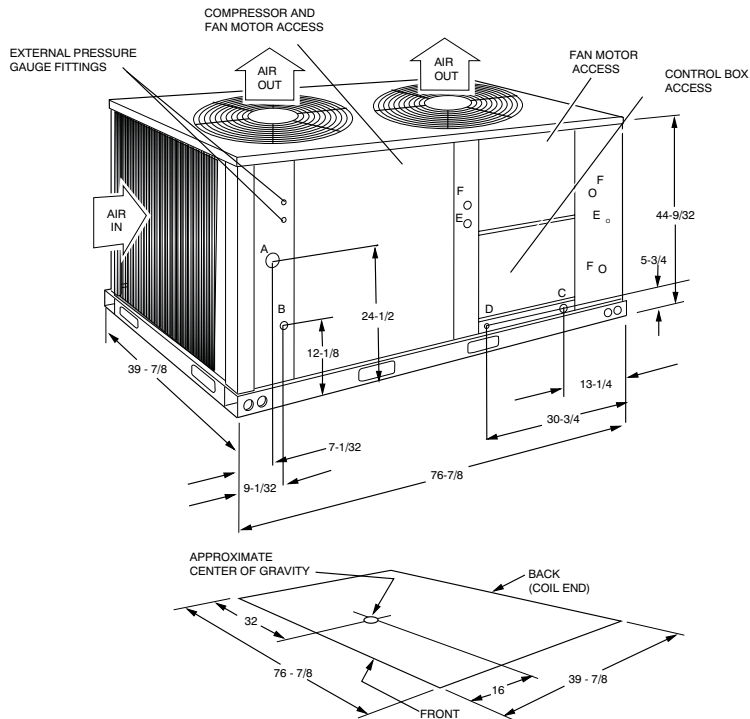
- 0° Low Ambient Controls .....
- Decorative Coil Guard .....
- Phenolic Coating on Condenser Coil .....

**MATCHING AIR SIDE EQUIPMENT:**

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

NOTES: \_\_\_\_\_

**DIMENSIONS - INCHES**



| Connection Entry | Connection Size | 10 Ton   |
|------------------|-----------------|----------|
| Suction Line     | A               | 1-3/8 OD |
| Liquid Line      | B               | 5/8 OD   |
| Power Wiring     | C               | 1-3/4 KO |
| Control Wiring   | D               | 7/8 KO   |
| Accessory Wiring | E               | 7/8 KO   |
| Accessory Wiring | F               | 1-3/8 KO |

**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.

**SPLIT-SYSTEM CONDENSING UNITS**  
 MODELS HF-10  
 10 TONS

036-22225-001-A-1002

Supersedes: Nothing

