

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

UNIT DESIGNATION: Schedule No. \_\_\_\_\_ MODEL NO. \_\_\_\_\_

**PRODUCT DATA**

**DIMENSIONS - INCHES**

**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:**

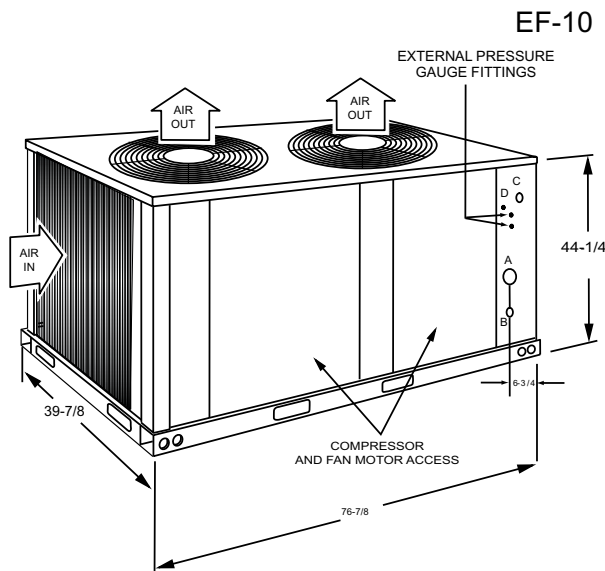
- High Efficiency
- UL listed to US and Canadian Standards
- Dual Hermetic Scroll Compressors with Capacity Reduction
- Propeller-Type Condenser Fans
- Inherently Protected Fan Motors with Ball Bearings
- Low Ambient to 35°F
- Anti-Cycle Protection
- Refrigerant-22 Holding Charge
- 24 Volt Temperature 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. .... ( )



Connection Entry	Connection Size	10 Ton
Suction Line	A	1-3/8 OD
Liquid Line	B	5/8 OD
Power Wiring	C	2-1/8 KO
Control Wiring	D	7/8 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.

**NOTES:**

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

036-22191-001-B-0902

Supersedes: 036-22191-001-A-0502

