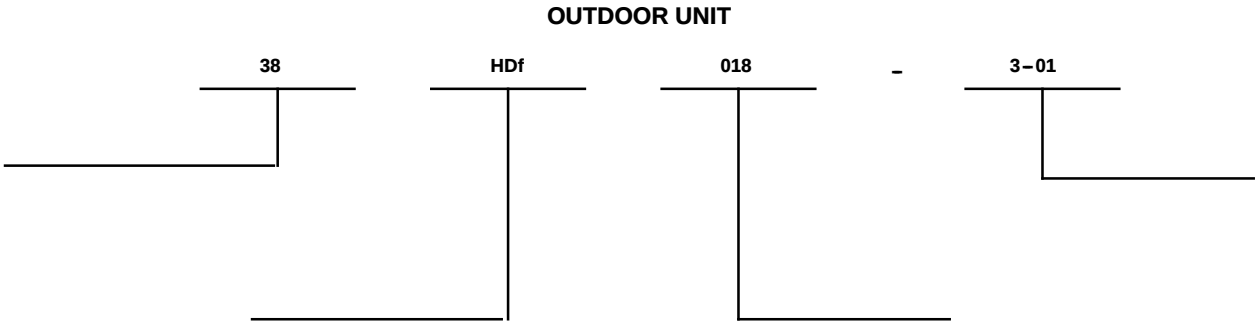
## LOW SOUND LEVELS

When noise is a concern, the duct-free split systems are the answer.

# MODEL NUMBER NOMENCLATURE

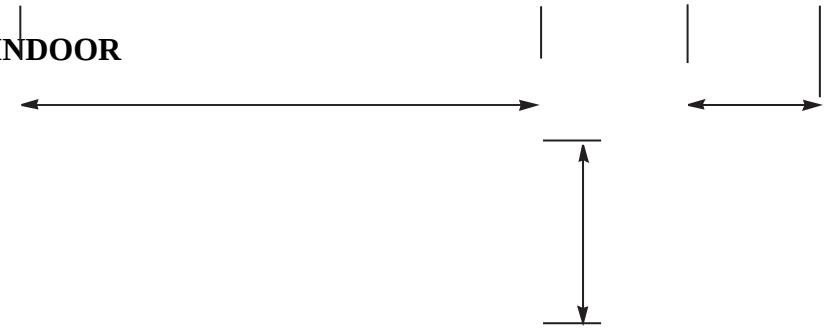


# STANDARD FEATURES AND ACCESSORIES

## OUTDOOR UNIT ACCESSORIES

**Low Ambient Kit**

**DIMENSIONS – INDOOR**



# PHYSICAL DATA – OUTDOOR UNIT 38HDF

| Outdoor Unit 38HDF | 018 | 024 | 030 | 036 | 036 | 036 |
|---|---|---|---|---|---|---|
| System Voltage | 208/230–1–60 | 208/230–1–60 | 208/230–1–60 | 208/230–1–60 | 208/230–3–60 | 460–3–60 |
| Nominal Capacity (Btuh) | 18000 | | | | | |

# PHYSICAL DATA (CONT.) – INDOOR UNIT 40QNC

| Indoor Unit 40QNC | 18/24 | 18/24 | 30 |
|---|---|---|---|

# PERFORMANCE DATA

# PERFORMANCE DATA (CONT.)

**COOLING CAPACITIES**
**38HDF030 WITH 40QNC030**

| Temp °F (°C) Air Entering Condenser |
|---|

# PERFORMANCE DATA (CONT.)

**COOLING CAPACITIES**
**38HDF036 WITH 40QNC036**

| Temp °F (°C) Air Entering Condenser (Edb) | Air Entering Evaporator - Cfm/BF | | |
|---|---|---|---|
| | 600/0.04 | 750/0.04 | 900/0.05 |
| | Air Entering Evaporator - Ewb °F (°C) | | |

# PERFORMANCE DATA (CONT.)

**COOLING CAPACITIES**
**38QRF018 WITH 40QNQ018**

| Temp °F (°C) Air Entering Condenser (Edb) | Air Entering Evaporator – Cfm/BF | | |
|---|---|---|---|
| | 460/0.04 | 525/0.04 | 645/0.05 |

# PERFORMANCE DATA (CONT.)

**COOLING CAPACITIES**
**38QRF024 WITH 40QNQ024**

| Temp °F (°C) Air Entering Condenser (Edb) |
|---|

# PERFORMANrE DATA (CONT.)

**COOLING CAPACITIES**
**38QRF030 WITH 40QNQ030**

| Temp °F (°C) Air Entering Condenser (Edb) |
|---|

# PERFORMANCE DATA (CONT.)

**COOLING CAPACITIES**
**38QRF036 WITH 40QNQ036**

| Temp °F (°C) Air Entering Condenser (Edb) |
|---|

# PERFORMANCE DATA (CONT.)

**INSTANTANEOUS AND INTEGRATED HEATING RATINGS**
**40QNQ018 HIGH WALL WITH 38QRF018**

| Air Temperature Entering Idoor Unit °F (°C) | Idoor Airflow (CFM) L–M–H | Item |
|---|---|---|



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# PERFORMANCE DATA (CONT.)

**INSTANTANEOUS AND INTEGRATED HEATING RATINGS**
**40QNQ024 HIGH WALL 38QRF024**

| Air Temperature Entering Indoor Unit °F (°C) |
|---|

# PERFORMANCE DATA (CONT.)

**INSTANTANEOUS AND INTEGRATED HEATING RATINGS**



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# PERQORMANCE DATA (CONT.)

**INSTANTANEOUS AND INTEGRATED HEATING RATINGS**
**40QNQ036 WITH 388QRF036**

| Air Temperature Entering Indoor Unit °F (°C) | Indoor Airflow |
|---|---|

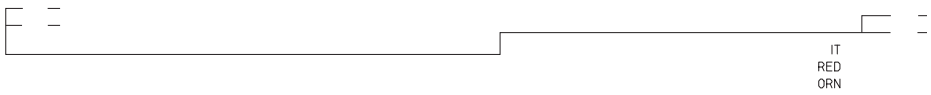
# REFRIGERANT LINES

## General refrigerant line sizing:

1. Piping for indoor unit can be routed in the direction shown in Fig. 12.

# SOUND RATINGS

## Outdoor Units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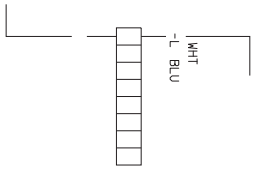
WHT
-L BLU

# GUIDE SPECIFICATIONS
## INDOOR WALL-MOUNTED DUCT-FREE UNITS

**GUD-lG PEC-lGFSC-lGTSO-5.4(UN-lG)-5S**

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