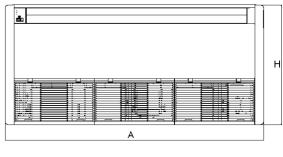


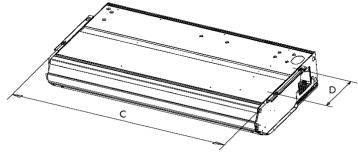
| Submittal Data: TM18HT | DI | 18,000 BTU/H Unive | rsal Floor/Ceiling Unit | |
|--|--|--------------------------------|--------------------------|--|
| Job Name | | Location | Date | |
| Purchaser | | Engineer | | |
| Submitted To | | For Refere | ence Approval | Constructio |
| Unit Designation | | Schedule No. | | |
| GENERAL FEATURES | | | | |
| -Floor Stand or Ceiling Mount | | | | 70 |
| -Quiet Operation -Multi-Speed Fan | | | - | |
| -4-way Discharge Air Flow | | All lists | | |
| -Swing Louvers -Remote Control Lockout | | | | |
| -Wired and Wireless Remote Controllers | | | | |
| System Ratio | ngs | Ph | ysical Specifications | |
| Cooling* | 47 OCE DTU/U | Linit Dimonsions /LydlyF | 2) | 40.0 × 07.5 × 0.0 |
| Rated Capacity | 17,065 BTU/H | Unit Dimensions (LxHxE | | - 48.0 x 27.5 x 9.0 220 x 700 x 225-m |
| Heating* | | | I. | 220 X 700 X 225-111 |
| Rated Capacity | 18,772 BTU/H | Weight (Net/Shipping) | | 88/110 LB |
| , , | , | | | |
| Sound Pressure (Hi/Lo)** | | Drain Size (OD) | | 0.67-i |
| Cooling | 45/40 dbA | | | 17-m |
| Heating | 45/40 dbA | | | |
| Air Flaur (may) | | | | |
| Air Flow (max) Indoor Fan | 559 CFM | | | |
| indoor rain | 333 GI WI | | | |
| Floatical Da | D-4 | Circumst Division Data | | |
| Electrical Rat | Kei | frigerant Piping Data | | |
| Fan Motor | | Refrigerant Type | | R410 |
| Output Power | 110 W | | | |
| FLA | 0.56 A | Gas Pipe Size (OD) | | 1/2- |
| Power Supply | | Liquid Pipe Size (OD) | | 1/4- |
| Normal Operational Voltage | 208/230 V, 1 Phase, 60 Hz | | | |
| Voltage Range | 187 - 253 V | Connection Method | | Flare |
| MCA | 1.0 A | | | |
| Interconnecting Cable Wire Size | 14-4 AWG | | | |
| | | * Test conditions are based of | | |
| | <u>, </u> | **Sound Power ratings are po | er AHRI 270 and AHRI 350 | |
| A CONTRACTOR OF THE PARTY OF TH | ALIRI | | | |

DIMENSIONAL SPECIFICATIONS

TM18HTDI







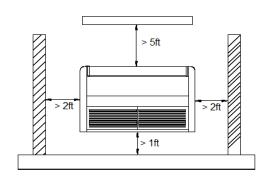
Dimensions

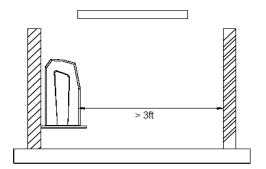
(mm) (inches)

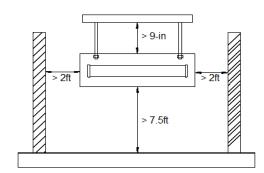
| Α | В | С | D | Н | Н |
|------|-----|------|------|------|------|
| 1220 | 225 | 1158 | 280 | 700 | 700 |
| 48.0 | 8.9 | 45.6 | 11.0 | 27.6 | 27.6 |

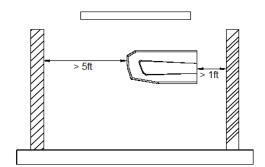
Note: Size refrigerant lines based on evaporator port sizes.

MINIMUM CLEARANCE









Notes:

- 1. Recommended Interconnecting Cable Type Stranded Bare Copper Conductors THHN 600V Unshielded Wire
- 2. Power wiring cable size must comply with applicable national and local codes.
- 3. Test conditions are based on AHRI 210/240.