| SUBMITTAL DATA SHEET | | | | | | |
|--|---------------------------------|-----------------------------------|------------|---------------|-----------------------------|--|
| (H,Y)IC4030B21 Non-Ducted 4-Way Cassette Indoor Unit | | | | | | |
| S Job Name: | Location: | cation: | | | | |
| Purchaser: Order No.: | | | | | | |
| Engineer: | | | | | | |
| Submitted To: For: Ref: | Approval: | proval: Construction: | | | | |
| Submitted By: | Date: | te: | | | | |
| Unit Designation: | Schedule No : | bedule No : Model No : | | | | |
| | | | IVIC | | | |
| FEATURES: | Indoor Unit Type | Indoor Unit Type | | | 4-Way Cassette | |
| • Optional motion and radiant heat sensors for | Model | Model | | | (H,Y)IC4030B21S | |
| shut-off and activation in response to room occupancy. | Indoor Unit Power S | Indoor Unit Power Supply | | | AC 1Phase, 208/230V 60Hz | |
| Multiple fan speed settings | Nominal Cooling Ca | Nominal Cooling Capacity*1 | | | 30,000 | |
| Optional fresh air kit available | Naminal Heating Co | Nominal Hosting Consoitut | | | (8.8) | |
| • Four air volume settings with Liltra Hi for | ime settings with Liltra Hi for | | | (kW) | (10.0) | |
| higher ceilings | Sound Pressure Lev | Sound Pressure Level*2 | | | () | |
| 4-way airflow standard but can be configured | (Overall A Scale) | (Overall A Scale) | | | 48-43-39-33 | |
| for 2-way or 3-way | Outer Dimensions | Outer Dimensions | | | | |
| Integrated condensate numps included in all | | | | in.(mm) | 11-23/32 (298) | |
| units | | | | in.(mm) | 33-1/16 (840) | |
| Uniform panel sizing | Net Weight | Net Weight | | | 57 (26) | |
| Optional lift mechanism allows panel to be | Refrigerant | Refrigerant | | | R410A | |
| lowered for convenient service access | Indoor Fan | Indoor Ean | | | Multi-Blade Centrifuga | |
| | | | | | Fan | |
| ACCESSORIES: | Number/Uni | Number/Unit | | | 1 10 0/22 | |
| • Denel for 4 way appartie, standard | Outer Diameter | | | φin (mm) | (490) | |
| • Faller for 4 way casselle, standard, | Nominal Air | Nominal Air Flow | | | 1306-1094-847-706 | |
| P-AP16UNAZ | (Hi2-Hi-Me- | (Hi2-Hi-Me-Lo) | | | (37-31-24-20) | |
| Panel for 4 way cassette, with motion and radiant consors. P AP160NAE1 | Indoor Fan Motor | Indoor Fan Motor | | | Drip-Proof Type | |
| Dust Adapter DD 754 | Starting Mot | Starting Method | | | Enclosure | |
| | Nominal Ou | Nominal Output | | | 127 | |
| • Fresh Air Inlet Kit, OACI-160K3 | Electrical Data | Electrical Data | | | | |
| • Filter Box, B-160H3 | Min Circuit | Min Circuit Amps | | | 1.1 | |
| T-Tube Connecting Kit, TKCI-160K | Maximum F | Maximum Fuse Size | | | 15 | |
| Air Outlet Shutter Plate, PI-160LS2 | Connections | Connections Refrigerent Dining | | | Flare-nut Connection | |
| | Liquid | | | | 3/8 (9.52) | |
| NOTES: | Gas | Gas Line | | | 5/8 (15.88) | |
| 1. Nominal capacity is based on combinations within | Condensate | Condensate Drain | | | VP25 | |
| the VRF system and the following conditions: | OD | OD | | in.(mm) | 1-1/4 (32) | |
| Cooling Operation Conditions | ID | U | | | 31/32 (25) | |
| 67F WB (19.4 °C WB | | P-AP160 | | | P-AP160NAE1 | |
| Outdoor Air Inlet Temperature: 95F DB (35.0 °C DI | B) Adaptable Panel Mod | el | (without M | lotion and | (with Motion and | |
| | · | | Radiation | Sensors) | Radiation Sensors) | |
| Heating Operation Conditions | Color | Color | | Neutral White | | |
| | Outer Dimensions | | | | | |
| 47 VVB (۵.۵ G VVB) Outdoor Air Inlet Temperature: 43F DR (6.1 °C DR |) Height | in.(mm) | 1-9 | /16 (40) | 1-9/16 (40) | |
| Piping Length: 24.6 ft (7.5 m) | ′ Width | in.(mm) | 37-13 | 3/32 (950) | 37-13/32 (950) | |
| Piping Lift: 0 ft (0 m) | Depth | in.(mm) | 37-13 | 3/32 (950) | 37-13/32 (950) | |
| 2 Sound Pressure level is based on conditions: | Net Weight | lbs(kg) | 14 | 4 (6.5) | 14 (6.5) | |
| 4.9 ft (1.5m) beneath the unit. Specifications subject to change. VERSION 20 | | | | | | |



2

version 201905 Specifications subject to change