

# SUBMITTAL - 45KWAS5

|                 |             |
|-----------------|-------------|
| Job Name: _____ | Date: _____ |
| Location: _____ |             |

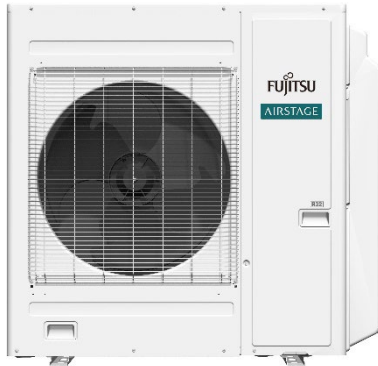


Outdoor Unit: **AOUH45KWAS5**

**FEATURES**

**MULTI-ZONE OUTDOOR UNIT:**

- Multi-zone outdoor Unit with a Connectable capacity of up to 130%
- Supports connection of 2 to 5 indoor units
- Low GWP R-32 systems for reduced environmental impact
- INVERTER-driven compressor that offers superior performance, comfort, and energy savings
- Efficiently delivers comfort with capacities ranging from 34,000 to 58,000 BTU
- Blue Fin-coated heat exchanger for improved corrosion resistance and coil durability
- Super quiet operation with sound levels as low as 54dB
- Common indoor units compatible with single and multi-zone systems: Compact Cassette, Mid Static Ducted, Multi-Position Air Handling Unit, Slim Ducted, and Wall-Mounted models
- Current limit function, allowing precise control to meet specific power requirements
- Built-in safety features, including circuit protection, fan motor protection, and compressor protection, ensuring reliable operation and long-lasting durability
- Compact outdoor unit with extended line set lengths up to 262ft (80m)



7 Year Compressor, 5 Year Parts out-of-the-box Warranty.



10 Year Compressor, 10 Year Parts Warranty when registered within 60 days of installation in a residence.



12 Year Compressor, 12 Year Parts Warranty when registered within 60 days of installation in a residence and installed by a Fujitsu Elite contractor.



Due to continuous product improvements, specifications are subject to change without notice. Please log in to the Fujitsu Portal for the most up-to-date documentation <https://connect.fujitsugeneral.com>

Version: 20250618A

# SUBMITTAL - 45KWAS5

## SPECIFICATIONS:

| Model number                        |                         |           |                   | AOUH45KWAS5           |               |              |
|-------------------------------------|-------------------------|-----------|-------------------|-----------------------|---------------|--------------|
| System name                         |                         |           |                   | 45KWAS5               |               |              |
| Connectable Indoor Unit             | Number                  | Min.      |                   | 2                     |               |              |
|                                     |                         | Max.      |                   | 5                     |               |              |
|                                     | Total Capacity Range    | Min.      |                   | 34,000                |               |              |
| Max.                                |                         | Btu/h     | 58,000            |                       |               |              |
| AHRI Number                         |                         |           |                   | 215735280             | 215735281     | 215735284    |
| Standard combination of indoor unit |                         |           |                   | <b>Non-Ducted</b>     | <b>Ducted</b> | <b>Mixed</b> |
| SEER2                               | Cooling                 |           | Btu/hW            | 22                    | 19            | 20.5         |
| EER2                                | Cooling                 | Rated     | Btu/hW            | 12                    | 11.7          | 11.8         |
| HSPF 2 (IV) / HSPF 2 (V)            | Heating                 |           | Btu/hW            | 10 / 8                | 9 / 7.4       | 9.5 / 7.7    |
| COP2                                | Heating                 | Rated     | kW/kW             | 4                     | 3.6           | 3.8          |
| Energy Star*1                       |                         |           |                   | ES, ESCC, ESME        |               |              |
| Outdoor Operation Range             |                         |           | Cooling           | 14 to 122 (-10 to 50) |               |              |
|                                     |                         |           | Heating           | 5 to 75 (-15 to 24)   |               |              |
| Capacity                            | Cooling                 | Rated     | kW                | 12.6                  |               |              |
|                                     |                         |           | Btu/h             | 43,000                |               |              |
|                                     |                         | Min.—Max. | kW                | 3.52—14.07            |               |              |
|                                     |                         |           | Btu/h             | 12,000—48,000         |               |              |
|                                     | Heating                 | Rated     | kW                | 14.07                 | 13.48         | 13.77        |
|                                     |                         |           | Btu/h             | 48,000                | 46,000        | 47,000       |
|                                     |                         | Min.—Max. | kW                | 3.52—14.65            |               |              |
|                                     |                         |           | Btu/h             | 12,000—50,000         |               |              |
|                                     | Heating (17°F)*2        | Rated     | kW                | 9.09                  | 8.97          | 9.03         |
|                                     |                         |           | Btu/h             | 31,000                | 30,600        | 30,800       |
|                                     |                         | Min.—Max. | kW                | 2.43—12.02            | 2.43—11.87    | 2.43—11.87   |
|                                     |                         |           | Btu/h             | 8,300—41,000          | 8,300—40,500  | 8,300—40,500 |
| Heating (5°F)*3                     | Rated                   | kW        | 10.55             | 10.43                 | 10.49         |              |
|                                     |                         | Btu/h     | 36,000            | 35,600                | 35,800        |              |
|                                     | Min.—Max.               | kW        | 1.99— 10.55       | 1.99—10.43            | 1.99—10.49    |              |
|                                     |                         | Btu/h     | 6,800— 36,000     | 6,800—35,600          | 6,800—35,800  |              |
| Input Power                         | Cooling                 | Rated     | kW                | 3.58                  | 3.68          | —            |
|                                     |                         | Max.      |                   | 4.57                  | 4.95          | —            |
|                                     | Heating                 | Rated     |                   | 3.52                  | 3.74          | —            |
|                                     |                         | Max.      |                   | 4.12                  | 4.63          | —            |
|                                     | Heating (17°F)*2        | Rated     |                   | 3.07                  | 3.14          | —            |
|                                     |                         | Max.      |                   | 4.7                   | 4.81          | —            |
|                                     | Heating (5°F)*3         | Rated     |                   | 4.93                  | 4.88          | —            |
|                                     |                         | Max.      |                   | 4.93                  | 4.88          | —            |
| Current                             | Cooling                 | Rated     | A                 | 15.9                  | 16.4          | 16.1         |
|                                     | Heating                 | Rated     | A                 | 15.5                  | 16.6          | 16           |
| Starting Current                    |                         |           | A                 | 16.6                  |               |              |
| Maximum Operating Current *4        |                         |           | A                 | 25                    |               |              |
| Power Supply                        | Voltage                 |           | V                 | 208/230               |               |              |
|                                     | Available Voltage Range |           | V                 | 187—253               |               |              |
|                                     | Frequency               |           | Hz                | 60                    |               |              |
| Minimum Circuit Ampacity (MCA)      |                         |           | A                 | 29.9                  |               |              |
| Maximum Circuit Breaker             |                         |           | A                 | 30                    |               |              |
| Outdoor Fan                         | Airflow Rate            | Cooling   | CFM (m3/h)        | 2,378 (4,040)         |               |              |
|                                     |                         | Heating   |                   | 2,490 (4,230)         |               |              |
|                                     | Type × Qty              |           | Propeller fan × 1 |                       |               |              |
| Motor Output                        |                         |           | W                 | 120                   |               |              |
| Outdoor Sound Pressure Level *5     | Cooling                 |           | dB (A)            | 54                    |               |              |
|                                     | Heating                 |           |                   | 56                    |               |              |
| Refrigerant                         |                         |           | <b>R32</b>        |                       |               |              |
| Charge                              |                         |           | lb (g)            | 6 lb 10 oz (3,000)    |               |              |
| Refrigerant Oil                     | Type                    |           | RmM68AF           |                       |               |              |
|                                     | Amount                  |           | in3 (cm3)         | 70.2 (1,150)          |               |              |

# SUBMITTAL - 45KWAS5

## SPECIFICATIONS:

| Model number                   |                           |  |          | AOUH45KWAS5                                      |          |   |  |  |
|--------------------------------|---------------------------|--|----------|--|----------|---|--|--|
| System name                    |                           |  |          | 45KWAS5  |          |   |  |  |
| Outdoor Dimensions (H × W × D) |                           | Net  | in (mm)  | 39-5/16 × 37 × 12-5/8 (998 × 940 × 320)          |          |   |  |  |
|                                |                           | Gross                                      |          | 46-5/16 × 43-3/16 × 17-1/2 (1,176 × 1,097 × 445) |          |   |  |  |
| Outdoor Weight                 |                           | Net  | lb (kg)  | 163 (74)   |          |   |  |  |
|                                |                           | Gross                                      |          | 185 (84)   |          |   |  |  |
| Connection Pipe                | Size × Qty                | Liquid                                     | in (mm)  | Ø1/4 (Ø6.35) × 3 + Ø1/4 (Ø6.35) × 2              |          |   |  |  |
|                                |                           | Gas  |          | Ø3/8 (Ø9.52) × 3 + Ø1/2 (Ø12.70) × 2             |          |   |  |  |
|                                | Method                    |  | Flare    |  |          |   |  |  |
|                                | Pre-Charge Length (Total) |  | 164 (50) |  |          |   |  |  |
|                                | Min. Length               | Total                                      |          | ft (m)   | 49 (15)  |   |  |  |
|                                |                           | Each                                       |          |  | 16 (5)   |   |  |  |
|                                | Max. Length               | Total                                      |          | ft (m)   | 262 (80) |   |  |  |
|                                |                           | Each                                       |          |  | 82 (25)  |   |  |  |
|                                | Max. Height Difference    | Between outdoor unit and each indoor units |          | ft (m)   | 49 (15)  |   |  |  |
|                                |                           | Between indoor units                       |          |  | 33 (10)  |   |  |  |
| Additional Charge              |                           | oz/ft (g/m)                                |          | 0.22 (20)  |          |   |  |  |
| Power Factor                   | Cooling                   | Rated                                      | %        | 97.9   | 97.6     | — |  |  |
|                                | Heating                   |  |          | 98.7   | 98       | — |  |  |

**NOTES:**

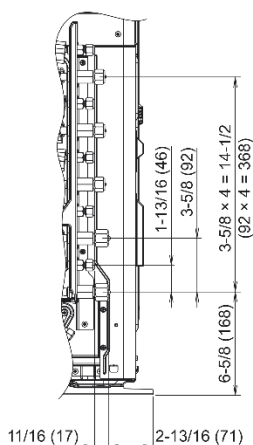
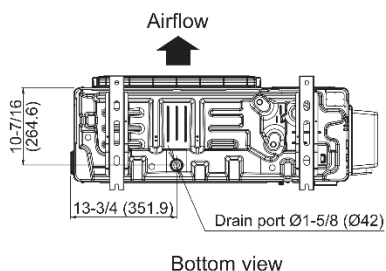
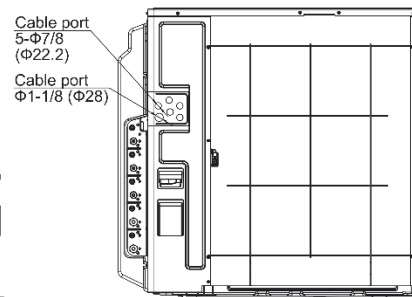
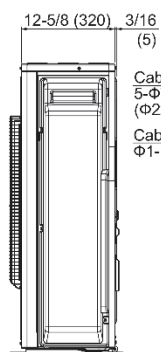
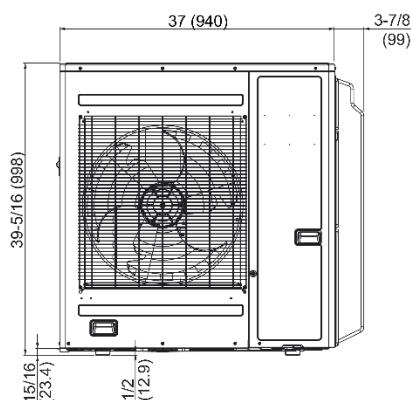
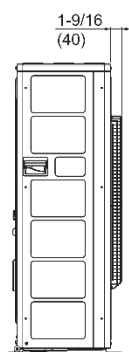
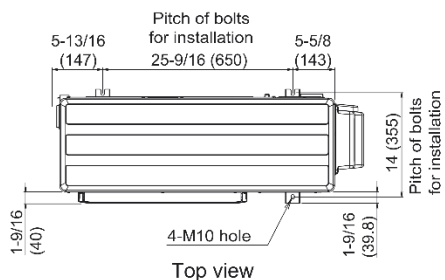
- \*1: ES = Energy Star, ESCC = Energy Star Cold Climate, ESME= Energy Star Most Efficient
- Specifications are based on the following conditions:
  - Cooling: Indoor temperature of 80°FDB (26.7°CDB)/67°FWB (19.4°CWB), and outdoor temperature of 95 °FDB (35°CDB)/75°FWB (23.9°CWB).
  - Heating: Indoor temperature of 70°FDB (21.1°CDB)/60°FWB (15.6°CWB), and outdoor temperature of 47 °FDB (8.3°CDB)/43°FWB (6.1°CWB).
  - \*2: Heating (17°F): Indoor temperature of 70°FDB (21.11°CDB) /60°FWB (15.56°CWB), and outdoor temperature of 17°FDB (-8.33°CDB) /15°FWB (-9.44°CWB).
  - \*3: Heating (5°F): Indoor temperature of 70°FDB (21.11°CDB)/60°FWB (15.56°CWB), and outdoor temperature of 5°FDB (-15.0°CDB)/4°FWB (-15.56°CWB).
  - Test conditions are based on AHRI 210/240 2023.
  - Pipe length: 25 ft (7.5 m), Height difference: 0 ft (0 m). (Between outdoor unit and indoor unit.)
- Protective function might work when using it outside the operation range.
- \*4: Maximum current:
  - The maximum value when operated within the operation range.
  - The total current of indoor unit and outdoor unit.
- \*5: Sound pressure level:
  - Measured values in manufacturer’s semi-anechoic chamber.
  - Because of the surrounding sound environment, the sound levels measured in actual installation conditions might be higher than the specified values here.

System continues to operate below rated outdoor operation temperature range, subject to varying conditions. System has no low temperature cut out. Capacity is not tested outside of the rated temperature range.

# SUBMITTAL - 45KWA55

## OUTDOOR UNIT DIMENSIONS:

Unit: in (mm)



# SUBMITTAL - 45KWAS5

## MULTI-ZONE ALLOWABLE COMBINATIONS:

| 5-unit multi-split outdoor unit: AOUH45KWAS5 |              |        |        |        |        |       |
|--|--------------|--------|--------|--------|--------|-------|
| Combination no.                              | Indoor unit  |        |        |        |        | Total |
|  | Unit 1       | Unit 2 | Unit 3 | Unit 4 | Unit 5 |       |
|  | (kBtu class) |        |        |        |        |       |
| 1  | 12           | 24     | —      | —      | —      | 36    |
| 2  | 15           | 24     | —      | —      | —      | 39    |
| 3  | 18           | 18     | —      | —      | —      | 36    |
| 4  | 18           | 24     | —      | —      | —      | 42    |
| 5  | 24           | 24     | —      | —      | —      | 48    |
| 6  | 7            | 7      | 24     | —      | —      | 38    |
| 7  | 7            | 9      | 18     | —      | —      | 34    |
| 8  | 7            | 9      | 24     | —      | —      | 40    |
| 9  | 7            | 12     | 15     | —      | —      | 34    |
| 10   | 7            | 12     | 18     | —      | —      | 37    |
| 11   | 7            | 12     | 24     | —      | —      | 43    |
| 12   | 7            | 15     | 15     | —      | —      | 37    |
| 13   | 7            | 15     | 18     | —      | —      | 40    |
| 14   | 7            | 15     | 24     | —      | —      | 46    |
| 15   | 7            | 18     | 18     | —      | —      | 43    |
| 16   | 7            | 18     | 24     | —      | —      | 49    |
| 17   | 7            | 24     | 24     | —      | —      | 55    |
| 18   | 9            | 9      | 18     | —      | —      | 36    |
| 19   | 9            | 9      | 24     | —      | —      | 42    |
| 20   | 9            | 12     | 15     | —      | —      | 36    |
| 21   | 9            | 12     | 18     | —      | —      | 39    |
| 22   | 9            | 12     | 24     | —      | —      | 45    |
| 23   | 9            | 15     | 15     | —      | —      | 39    |
| 24   | 9            | 15     | 18     | —      | —      | 42    |
| 25   | 9            | 15     | 24     | —      | —      | 48    |
| 26   | 9            | 18     | 18     | —      | —      | 45    |
| 27   | 9            | 18     | 24     | —      | —      | 51    |
| 28   | 9            | 24     | 24     | —      | —      | 57    |
| 29   | 12           | 12     | 12     | —      | —      | 36    |
| 30   | 12           | 12     | 15     | —      | —      | 39    |
| 31   | 12           | 12     | 18     | —      | —      | 42    |
| 32   | 12           | 12     | 24     | —      | —      | 48    |
| 33   | 12           | 15     | 15     | —      | —      | 42    |
| 34   | 12           | 15     | 18     | —      | —      | 45    |
| 35   | 12           | 15     | 24     | —      | —      | 51    |
| 36   | 12           | 18     | 18     | —      | —      | 48    |
| 37   | 12           | 18     | 24     | —      | —      | 54    |
| 38   | 15           | 15     | 15     | —      | —      | 45    |
| 39   | 15           | 15     | 18     | —      | —      | 48    |
| 40   | 15           | 15     | 24     | —      | —      | 54    |
| 41   | 15           | 18     | 18     | —      | —      | 51    |
| 42   | 15           | 18     | 24     | —      | —      | 57    |
| 43   | 18           | 18     | 18     | —      | —      | 54    |
| 44   | 7            | 7      | 7      | 15     | —      | 36    |
| 45   | 7            | 7      | 7      | 18     | —      | 39    |
| 46   | 7            | 7      | 7      | 24     | —      | 45    |
| 47   | 7            | 7      | 9      | 12     | —      | 35    |
| 48   | 7            | 7      | 9      | 15     | —      | 38    |
| 49   | 7            | 7      | 9      | 18     | —      | 41    |
| 50   | 7            | 7      | 9      | 24     | —      | 47    |
| 51   | 7            | 7      | 12     | 12     | —      | 38    |
| 52   | 7            | 7      | 12     | 15     | —      | 41    |
| 53   | 7            | 7      | 12     | 18     | —      | 44    |
| 54   | 7            | 7      | 12     | 24     | —      | 50    |
| 55   | 7            | 7      | 15     | 15     | —      | 44    |

## SUBMITTAL - 45KWAS5

### MULTI-ZONE ALLOWABLE COMBINATIONS:

| 5-unit multi-split outdoor unit: AOUH45KWAS5 (Contd.) |              |        |        |        |        |       |
|---|--------------|--------|--------|--------|--------|-------|
| Combination no.                                       | Indoor unit  |        |        |        |        | Total |
|   | Unit 1       | Unit 2 | Unit 3 | Unit 4 | Unit 5 |       |
|   | (kBtu class) |        |        |        |        |       |
| 56  | 7            | 7      | 15     | 18     | —      | 47    |
| 57  | 7            | 7      | 15     | 24     | —      | 53    |
| 58  | 7            | 7      | 18     | 18     | —      | 50    |
| 59  | 7            | 7      | 18     | 24     | —      | 56    |
| 60  | 7            | 9      | 9      | 9      | —      | 34    |
| 61  | 7            | 9      | 9      | 12     | —      | 37    |
| 62  | 7            | 9      | 9      | 15     | —      | 40    |
| 63  | 7            | 9      | 9      | 18     | —      | 43    |
| 64  | 7            | 9      | 9      | 24     | —      | 49    |
| 65  | 7            | 9      | 12     | 12     | —      | 40    |
| 66  | 7            | 9      | 12     | 15     | —      | 43    |
| 67  | 7            | 9      | 12     | 18     | —      | 46    |
| 68  | 7            | 9      | 12     | 24     | —      | 52    |
| 69  | 7            | 9      | 15     | 15     | —      | 46    |
| 70  | 7            | 9      | 15     | 18     | —      | 49    |
| 71  | 7            | 9      | 15     | 24     | —      | 55    |
| 72  | 7            | 9      | 18     | 18     | —      | 52    |
| 73  | 7            | 9      | 18     | 24     | —      | 58    |
| 74  | 7            | 12     | 12     | 12     | —      | 43    |
| 75  | 7            | 12     | 12     | 15     | —      | 46    |
| 76  | 7            | 12     | 12     | 18     | —      | 49    |
| 77  | 7            | 12     | 12     | 24     | —      | 55    |
| 78  | 7            | 12     | 15     | 15     | —      | 49    |
| 79  | 7            | 12     | 15     | 18     | —      | 52    |
| 80  | 7            | 12     | 15     | 24     | —      | 58    |
| 81  | 7            | 12     | 18     | 18     | —      | 55    |
| 82  | 7            | 15     | 15     | 15     | —      | 52    |
| 83  | 7            | 15     | 15     | 18     | —      | 55    |
| 84  | 7            | 15     | 18     | 18     | —      | 58    |
| 85  | 9            | 9      | 9      | 9      | —      | 36    |
| 86  | 9            | 9      | 9      | 12     | —      | 39    |
| 87  | 9            | 9      | 9      | 15     | —      | 42    |
| 88  | 9            | 9      | 9      | 18     | —      | 45    |
| 89  | 9            | 9      | 9      | 24     | —      | 51    |
| 90  | 9            | 9      | 12     | 12     | —      | 42    |
| 91  | 9            | 9      | 12     | 15     | —      | 45    |
| 92  | 9            | 9      | 12     | 18     | —      | 48    |
| 93  | 9            | 9      | 12     | 24     | —      | 54    |
| 94  | 9            | 9      | 15     | 15     | —      | 48    |
| 95  | 9            | 9      | 15     | 18     | —      | 51    |
| 96  | 9            | 9      | 15     | 24     | —      | 57    |
| 97  | 9            | 9      | 18     | 18     | —      | 54    |
| 98  | 9            | 12     | 12     | 12     | —      | 45    |
| 99  | 9            | 12     | 12     | 15     | —      | 48    |
| 100   | 9            | 12     | 12     | 18     | —      | 51    |
| 101   | 9            | 12     | 12     | 24     | —      | 57    |
| 102   | 9            | 12     | 15     | 15     | —      | 51    |
| 103   | 9            | 12     | 15     | 18     | —      | 54    |
| 104   | 9            | 12     | 18     | 18     | —      | 57    |
| 105   | 9            | 15     | 15     | 15     | —      | 54    |
| 106   | 9            | 15     | 15     | 18     | —      | 57    |
| 107   | 12           | 12     | 12     | 12     | —      | 48    |
| 108   | 12           | 12     | 12     | 15     | —      | 51    |
| 109   | 12           | 12     | 12     | 18     | —      | 54    |

# SUBMITTAL - 45KWAS5

## MULTI-ZONE ALLOWABLE COMBINATIONS:

| 5-unit multi-split outdoor unit: AOUH45KWAS5 (Contd.) |              |        |        |        |        |       |
|---|--------------|--------|--------|--------|--------|-------|
| Combination no.                                       | Indoor unit  |        |        |        |        | Total |
|   | Unit 1       | Unit 2 | Unit 3 | Unit 4 | Unit 5 |       |
|   | (kBtu class) |        |        |        |        |       |
| 110   | 12           | 12     | 15     | 15     | —      | 54    |
| 111   | 12           | 12     | 15     | 18     | —      | 57    |
| 112   | 12           | 15     | 15     | 15     | —      | 57    |
| 113   | 7            | 7      | 7      | 7      | 7      | 35    |
| 114   | 7            | 7      | 7      | 7      | 9      | 37    |
| 115   | 7            | 7      | 7      | 7      | 12     | 40    |
| 116   | 7            | 7      | 7      | 7      | 15     | 43    |
| 117   | 7            | 7      | 7      | 7      | 18     | 46    |
| 118   | 7            | 7      | 7      | 7      | 24     | 52    |
| 119   | 7            | 7      | 7      | 9      | 9      | 39    |
| 120   | 7            | 7      | 7      | 9      | 12     | 42    |
| 121   | 7            | 7      | 7      | 9      | 15     | 45    |
| 122   | 7            | 7      | 7      | 9      | 18     | 48    |
| 123   | 7            | 7      | 7      | 9      | 24     | 54    |
| 124   | 7            | 7      | 7      | 12     | 12     | 45    |
| 125   | 7            | 7      | 7      | 12     | 15     | 48    |
| 126   | 7            | 7      | 7      | 12     | 18     | 51    |
| 127   | 7            | 7      | 7      | 12     | 24     | 57    |
| 128   | 7            | 7      | 7      | 15     | 15     | 51    |
| 129   | 7            | 7      | 7      | 15     | 18     | 54    |
| 130   | 7            | 7      | 7      | 18     | 18     | 57    |
| 131   | 7            | 7      | 9      | 9      | 9      | 41    |
| 132   | 7            | 7      | 9      | 9      | 12     | 44    |
| 133   | 7            | 7      | 9      | 9      | 15     | 47    |
| 134   | 7            | 7      | 9      | 9      | 18     | 50    |
| 135   | 7            | 7      | 9      | 9      | 24     | 56    |
| 136   | 7            | 7      | 9      | 12     | 12     | 47    |
| 137   | 7            | 7      | 9      | 12     | 15     | 50    |
| 138   | 7            | 7      | 9      | 12     | 18     | 53    |
| 139   | 7            | 7      | 9      | 15     | 15     | 53    |
| 140   | 7            | 7      | 9      | 15     | 18     | 56    |
| 141   | 7            | 7      | 12     | 12     | 12     | 50    |
| 142   | 7            | 7      | 12     | 12     | 15     | 53    |
| 143   | 7            | 7      | 12     | 12     | 18     | 56    |
| 144   | 7            | 7      | 12     | 15     | 15     | 56    |
| 145   | 7            | 9      | 9      | 9      | 9      | 43    |
| 146   | 7            | 9      | 9      | 9      | 12     | 46    |
| 147   | 7            | 9      | 9      | 9      | 15     | 49    |
| 148   | 7            | 9      | 9      | 9      | 18     | 52    |
| 149   | 7            | 9      | 9      | 9      | 24     | 58    |
| 150   | 7            | 9      | 9      | 12     | 12     | 49    |
| 151   | 7            | 9      | 9      | 12     | 15     | 52    |
| 152   | 7            | 9      | 9      | 12     | 18     | 55    |
| 153   | 7            | 9      | 9      | 15     | 15     | 55    |
| 154   | 7            | 9      | 9      | 15     | 18     | 58    |
| 155   | 7            | 9      | 12     | 12     | 12     | 52    |
| 156   | 7            | 9      | 12     | 12     | 15     | 55    |
| 157   | 7            | 9      | 12     | 12     | 18     | 58    |
| 158   | 7            | 9      | 12     | 15     | 15     | 58    |
| 159   | 7            | 12     | 12     | 12     | 12     | 55    |
| 160   | 7            | 12     | 12     | 12     | 15     | 58    |
| 161   | 9            | 9      | 9      | 9      | 9      | 45    |
| 162   | 9            | 9      | 9      | 9      | 12     | 48    |
| 163   | 9            | 9      | 9      | 9      | 15     | 51    |
| 164   | 9            | 9      | 9      | 9      | 18     | 54    |
| 165   | 9            | 9      | 9      | 12     | 12     | 51    |

# SUBMITTAL - 45KWAS5

## MULTI-ZONE ALLOWABLE COMBINATIONS:

| 5-unit multi-split outdoor unit: AOUH45KWAS5 (Contd.) |              |        |        |        |        |       |
|---|--------------|--------|--------|--------|--------|-------|
| Combination no.                                       | Indoor unit  |        |        |        |        | Total |
|   | Unit 1       | Unit 2 | Unit 3 | Unit 4 | Unit 5 |       |
|   | (kBtu class) |        |        |        |        |       |
| 166   | 9            | 9      | 9      | 12     | 15     | 54    |
| 167   | 9            | 9      | 9      | 12     | 18     | 57    |
| 168   | 9            | 9      | 9      | 15     | 15     | 57    |
| 169   | 9            | 9      | 12     | 12     | 12     | 54    |
| 170   | 9            | 9      | 12     | 12     | 15     | 57    |
| 171   | 9            | 12     | 12     | 12     | 12     | 57    |

**NOTE:** Up to 2 Mid Static Ducted or Multi Position Air Handling Units can be connected to the combination. If the combination includes 1 Mid Static Ducted or Multi Position Air Handling Unit, up to 4 units can be connected in total. If the combination includes 2 Mid Static Ducted or Multi Position Air Handling Units, the total number of connectable units is limited to 3.

## COMPATIBLE INDOOR UNIT MODELS:

| Nominal Capacity (Btu/h) | Wall Mounted | Slim Ducted | Comp. Cassette | Multi Position AHU | Mid-Static Ducted |
|--------------------------|--------------|-------------|----------------|--------------------|-------------------|
| 7000                     | ASUH07KPAS   | ADUH07KUAS  | ACUH07KUAS     | --                 | --                |
| 9000                     | ASUH09KPAS   | ADUH09KUAS  | ACUH09KUAS     | --                 | --                |
| 12000                    | ASUH12KPAS   | ADUH12KUAS  | ACUH12KUAS     | AMUH12KUAS         | ARUH12KUAS        |
| 15000                    | ASUH15KPAS   | --          | --             | --                 | --                |
| 18000                    | ASUH18KPAS   | ADUH18KUAS  | ACUH18KUAS     | AMUH18KUAS         | ARUH18KUAS        |
| 24000                    | ASUH24KPAS   | ADUH24KUAS  | --             | AMUH24KUAS         | ARUH24KUAS        |

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