

# SUBMITTAL DATA SHEET



## M4 Floor Ceiling

| Indoor                                                                            |  | Controls                                                                            |                                                                                     |
|-----------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |  |
|                                                                                   |  | Remote Control<br>(Included)                                                        | Wired Thermostat<br>(Optional)                                                      |

| Indoor Key Features                                         |
|-------------------------------------------------------------|
| • Factory installed R454B Leak Sensor                       |
| • Wide Air-Flow Distribution                                |
| • Floor or Ceiling Application                              |
| • 60% Universal Spare Spares for 3 different bodies         |
| • LED Display                                               |
| • Fresh Air Intake Availability                             |
| • 3D Vertical and Horizontal Air Flow                       |
| • 5 Modes: Auto, Cool, Heat, Dry, Fan                       |
| • Slim Design                                               |
| • Other Included Modes: Sleep, Timer, Follow Me, Turbo, Eco |
| • Built-in Wifi with app                                    |
| • *10 Year Warranty                                         |

| Accessories |
|-------------|
|-------------|

| 7 Day Programmable Thermostat Kit                                                   |
|-------------------------------------------------------------------------------------|
|  |

| Model          | Description                                                                                                                                                                              |
|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 17317100009536 | • Direct wiring connection to M4 Series. No adapter needed<br>• Large Display<br>• Wi-Fi compatible with Amazon, Alexa, Google Home, Apple Home<br>• Includes 19.5ft communication cable |

| 24V Mini Adapter                                                                    |
|-------------------------------------------------------------------------------------|
|  |

| Model          | Description                                                                                |
|----------------|--------------------------------------------------------------------------------------------|
| 17222000A68532 | • Adapts M4 indoors to work with 24V thermostats<br>• Compact Design for easy installation |

| Dr. Smart Diagnostic Tool                                                           |
|-------------------------------------------------------------------------------------|
|  |

| Model          | Description                                                                                                                                                       |
|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 17222000A55927 | • Diagnostic tool for SLIM & M4 Series<br>• Real-Time System Communication & Simulations<br>• Easy Navigation with Display<br>• Lightweight with Built-in Magnets |

\* Warranty subject to terms and conditions. Customer is responsible for remaining up to date on all warranty requirements. Warranty is valid only when all conditions outlined in the official warranty documentation are met. Current warranty details available at <https://innovair.com/warranty/>

# SUBMITTAL DATA SHEET



Series Name: M4 Floor & Ceiling  
Model Number: MFC18H2BHRB

| M4 Floor & Ceiling |               |
|--------------------|---------------|
| Location:          | Approval:     |
| Engineer:          | Date:         |
| Submitted to:      | Construction: |
| Submitted by:      | Unit #:       |
| Reference:         | Drawing #:    |

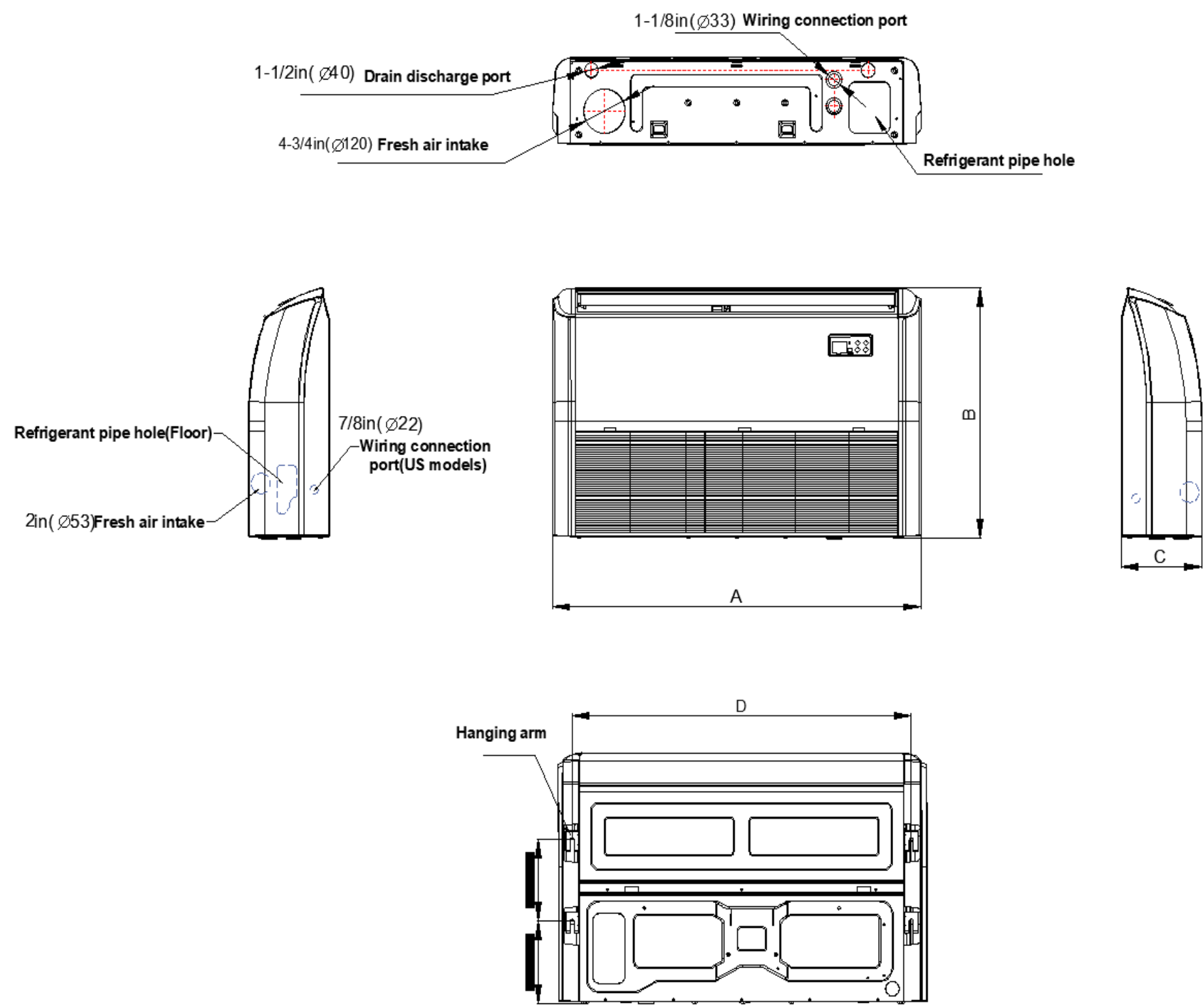


| INDOOR SPECIFICATION                      |      |                                    |
|-------------------------------------------|------|------------------------------------|
| Indoor Air Flow (Turbo/H/M/L/Si) (CFM)    |      | 576.8 / 547.4 / 485.6 / 420.8 /N/A |
| Indoor Noise Level (Turbo/H/M/L/Si) (dBA) |      | N/A/43.0/40.0/32.0/29.0            |
| Dimension (W×D×H)                         | inch | 42.05 x 26.57 x 9.25               |
|                                           | mm   | 1068.0×675.0×235.0                 |
| Package (W×D×H)                           | inch | 45.08 x 29.72 x 12.52              |
|                                           | mm   | 1145×755×318                       |
| Net/Gross Weight                          | lbs  | 58.42/70.55                        |
|                                           | kg   | 26.5/32.0                          |

| ELECTRICAL           |                   |
|----------------------|-------------------|
| Power Supply         | 208/230V,60Hz,1Ph |
| Indoor Fan Motor RLA | 1.0               |
| Indoor Fan Motor W   | 96                |

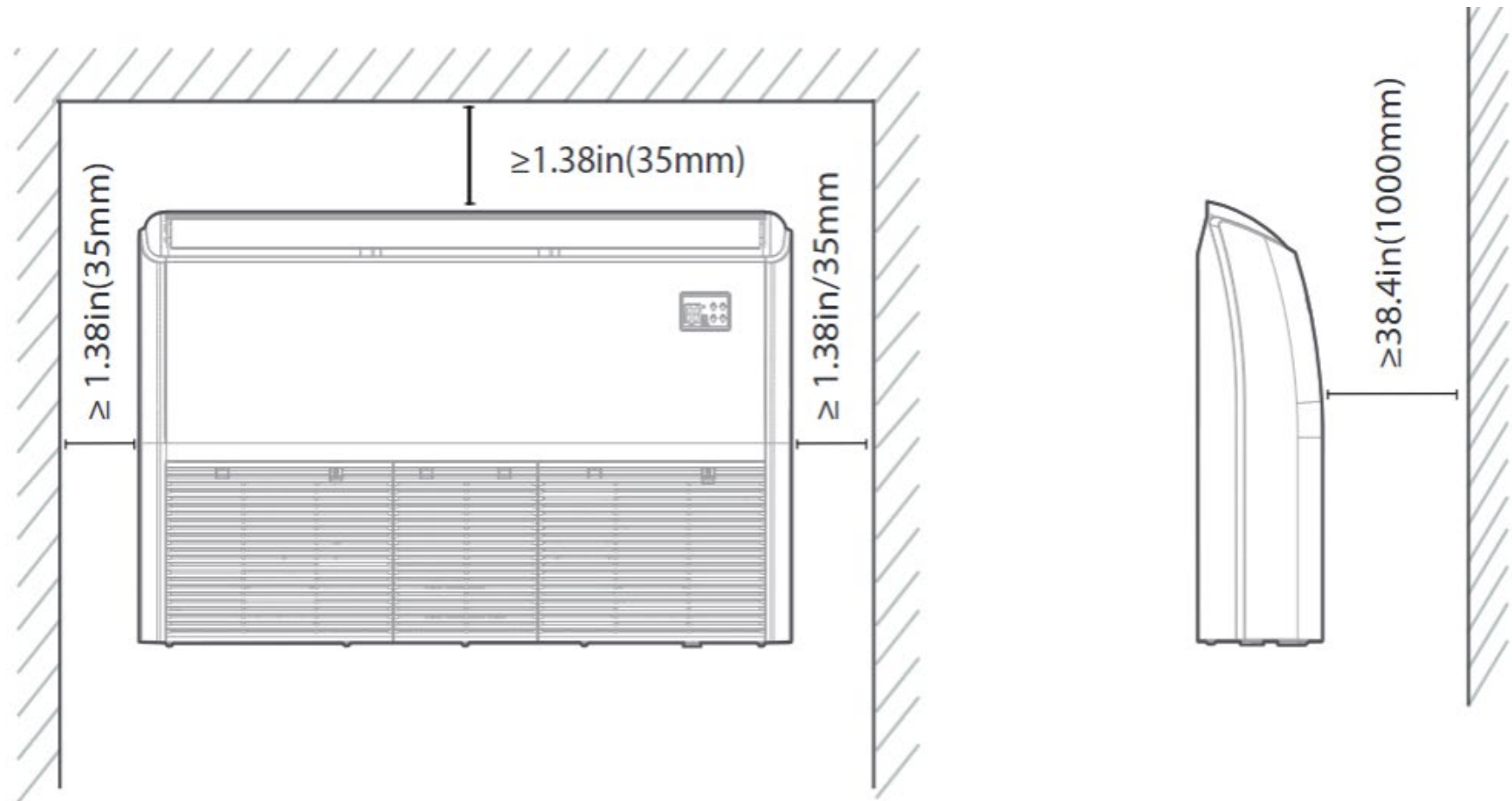
| PIPING                |               |
|-----------------------|---------------|
| Throttle type(Indoor) | N/A           |
| Liquid Size           | 6.35mm(1/4in) |
| Gas Size              | 12.7mm(1/2in) |
| Connection Method     | Flared        |

Indoor Unit Dimension



| Model       | A            | B               | C              | D                |
|-------------|--------------|-----------------|----------------|------------------|
| 18K/24K     | 42in(1068mm) | 26-1/2in(675mm) | 9-1/4in(235mm) | 38-3/4in(983mm)  |
| 36K/48K/60K | 65in(1650mm) | 26-1/2in(675mm) | 9-1/4in(235mm) | 61-5/8in(1565mm) |

Installation Instruction



# SUBMITTAL DATA SHEET



Series Name: M4 Floor & Ceiling  
Model Number: MFC24H2BHRB

| M4 Floor & Ceiling |               |
|--------------------|---------------|
| Location:          | Approval:     |
| Engineer:          | Date:         |
| Submitted to:      | Construction: |
| Submitted by:      | Unit #:       |
| Reference:         | Drawing #:    |

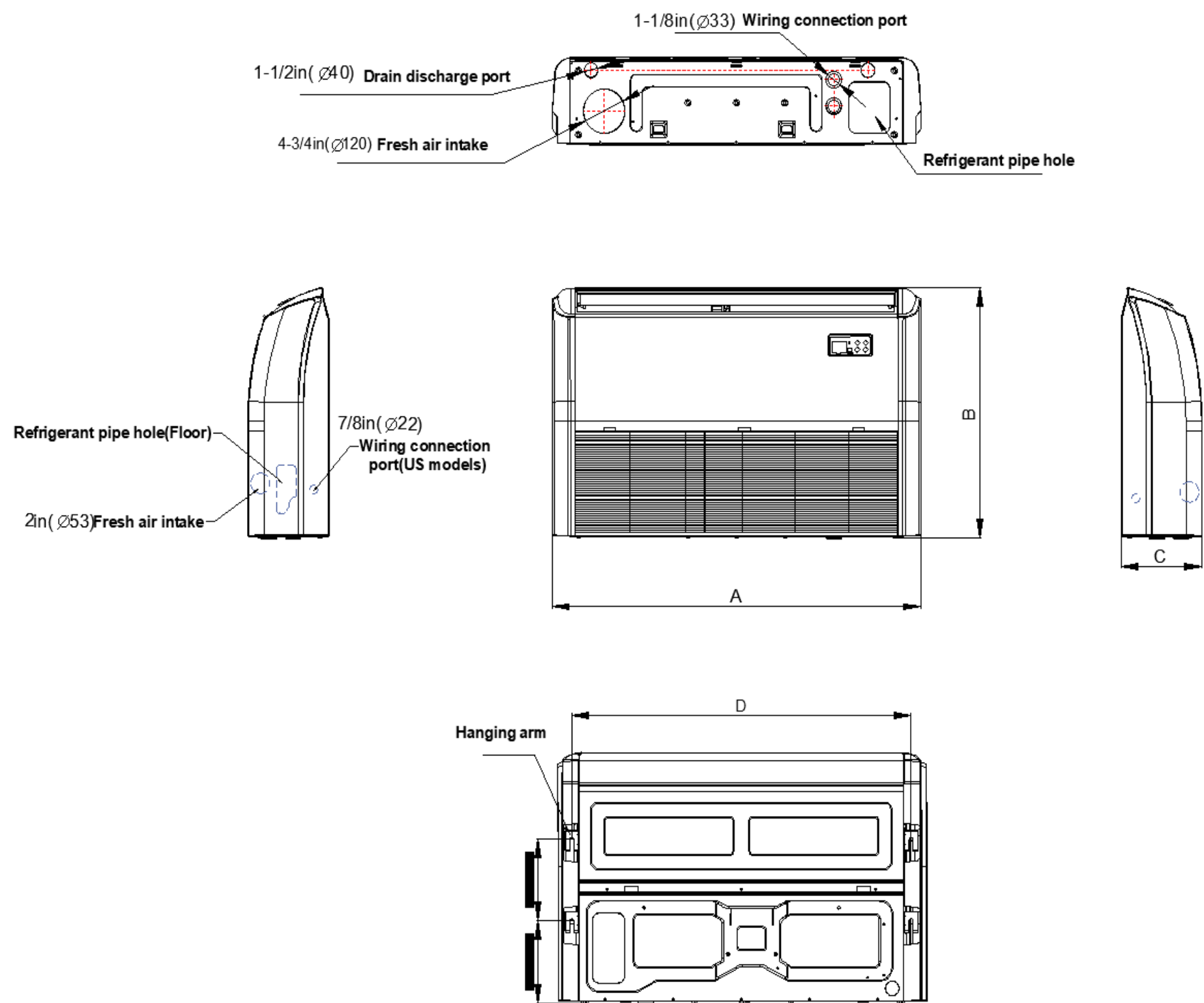


| INDOOR SPECIFICATION                      |      |                                       |
|-------------------------------------------|------|---------------------------------------|
| Indoor Air Flow (Turbo/H/M/L/Si) (CFM)    |      | 735.8 / 706.3 / 606.3 / 453.2 / 376.7 |
| Indoor Noise Level (Turbo/H/M/L/Si) (dBA) |      | 51.0/49.0/45.0/34.0/29.0              |
| Dimension (W×D×H)                         | inch | 42.05 x 26.57 x 9.25                  |
|                                           | mm   | 1068.0×675.0×235.0                    |
| Package (W×D×H)                           | inch | 45.08 x 29.72 x 12.52                 |
|                                           | mm   | 1145×755×318                          |
| Net/Gross Weight                          | lbs  | 61.29/73.19                           |
|                                           | kg   | 27.8/33.2                             |

| ELECTRICAL           |                   |
|----------------------|-------------------|
| Power Supply         | 208/230V,60Hz,1Ph |
| Indoor Fan Motor RLA | 1.0               |
| Indoor Fan Motor W   | 96                |

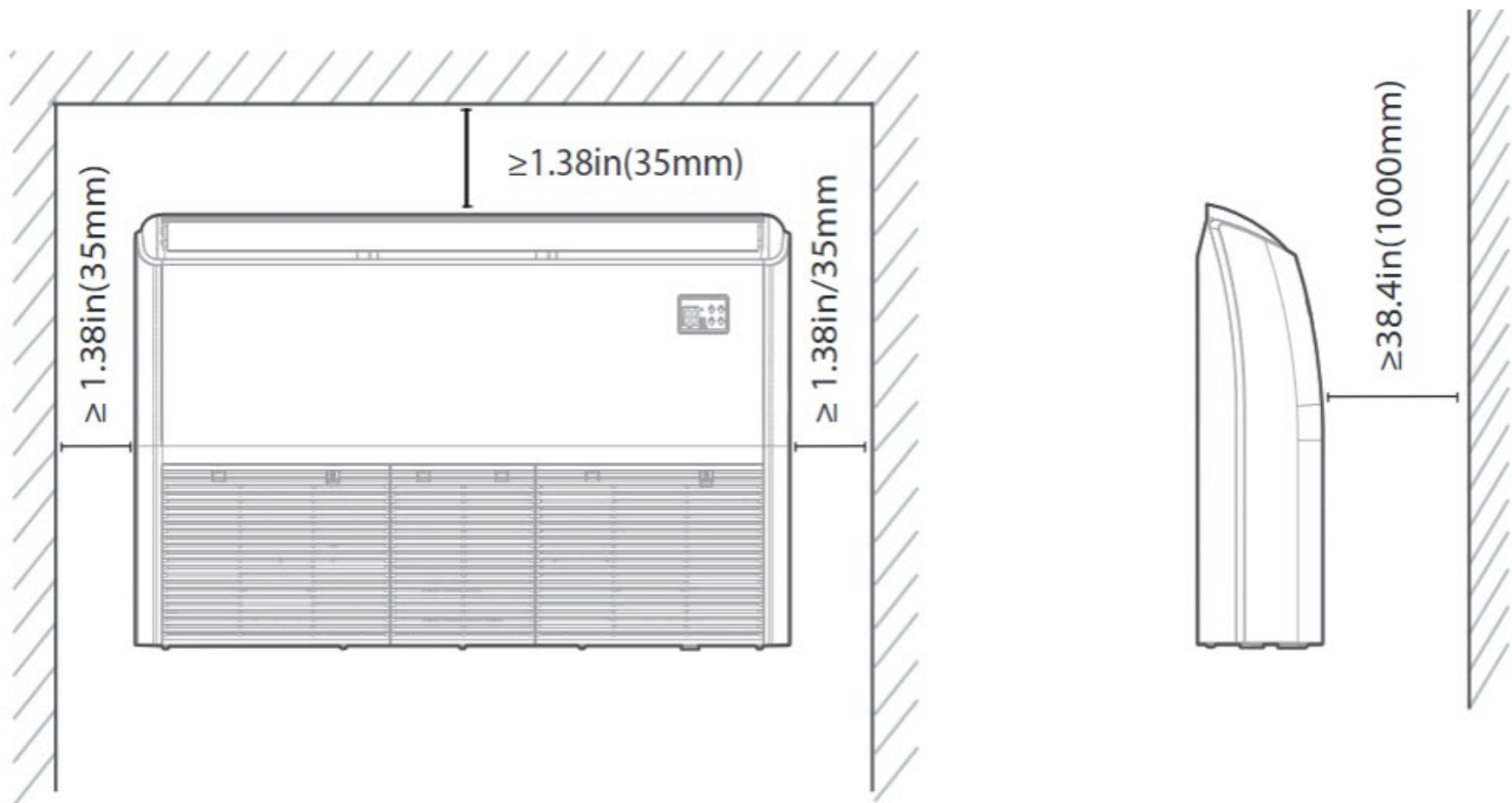
| PIPING                |               |
|-----------------------|---------------|
| Throttle type(Indoor) | N/A           |
| Liquid Size           | 9.52mm(3/8in) |
| Gas Size              | 15.9mm(5/8in) |
| Connection Method     | Flared        |

Indoor Unit Dimension



| Model       | A            | B               | C              | D                |
|-------------|--------------|-----------------|----------------|------------------|
| 18K/24K     | 42in(1068mm) | 26-1/2in(675mm) | 9-1/4in(235mm) | 38-3/4in(983mm)  |
| 36K/48K/60K | 65in(1650mm) | 26-1/2in(675mm) | 9-1/4in(235mm) | 61-5/8in(1565mm) |

Installation Instruction



# SUBMITTAL DATA SHEET



Series Name: M4 Floor & Ceiling  
Model Number: MFC36H2BHRB

| M4 Floor & Ceiling |               |
|--------------------|---------------|
| Location:          | Approval:     |
| Engineer:          | Date:         |
| Submitted to:      | Construction: |
| Submitted by:      | Unit #:       |
| Reference:         | Drawing #:    |

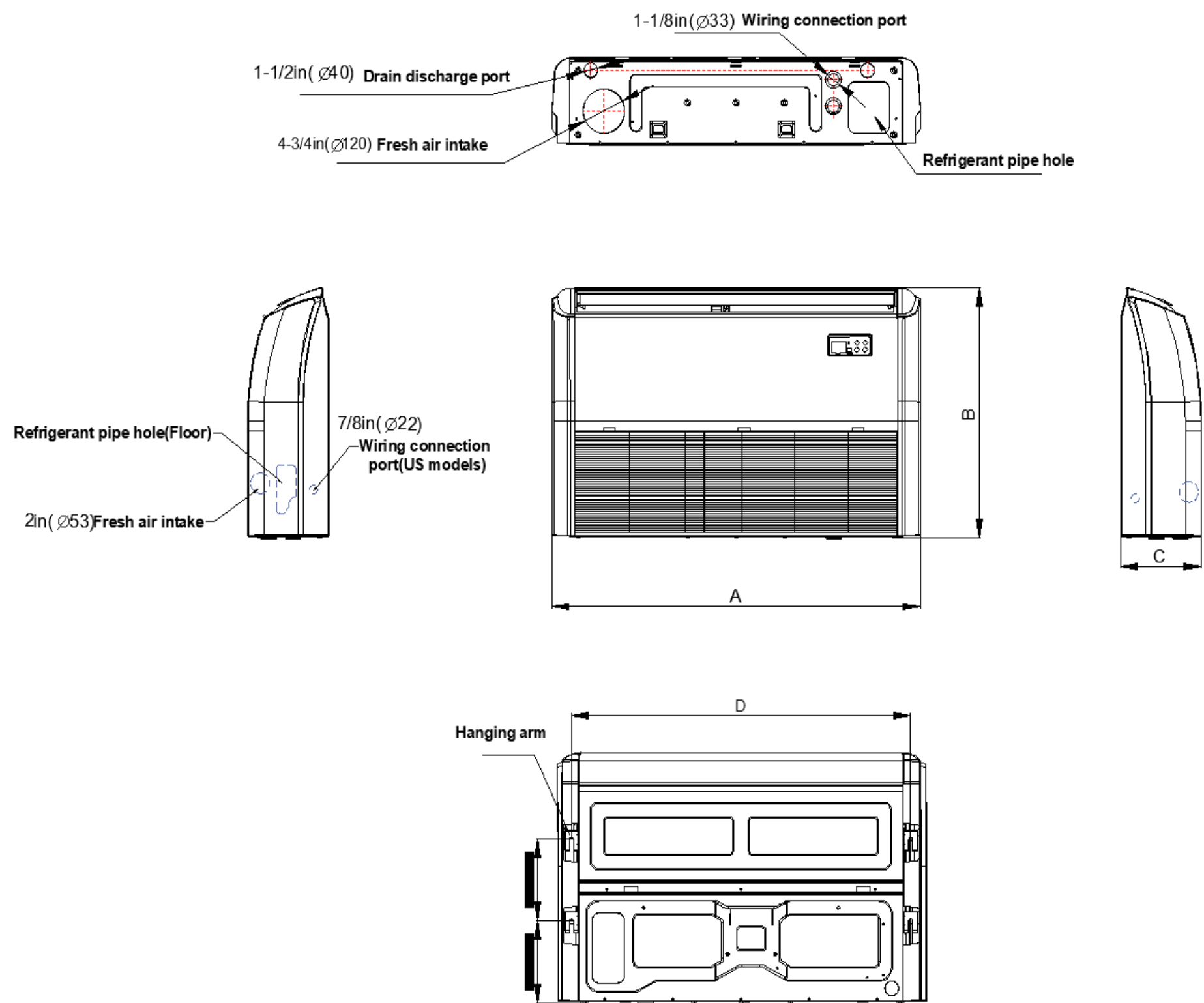


| INDOOR SPECIFICATION                      |      |                                         |
|-------------------------------------------|------|-----------------------------------------|
| Indoor Air Flow (Turbo/H/M/L/Si) (CFM)    |      | 1224.3 / 1088.9 / 988.8 / 765.2 / 653.3 |
| Indoor Noise Level (Turbo/H/M/L/Si) (dBA) |      | 50.5/49.0/44.5/37.0/33.0                |
| Dimension (W×D×H)                         | inch | 64.96 x 26.57 x 9.25                    |
|                                           | mm   | 1650.0×675.0×235.0                      |
| Package (W×D×H)                           | inch | 67.91 x 29.72 x 12.52                   |
|                                           | mm   | 1725×755×318                            |
| Net/Gross Weight                          | lbs  | 88.85/104.94                            |
|                                           | kg   | 40.3/47.6                               |

| ELECTRICAL           |                   |
|----------------------|-------------------|
| Power Supply         | 208/230V,60Hz,1Ph |
| Indoor Fan Motor RLA | 1.0               |
| Indoor Fan Motor W   | 90                |

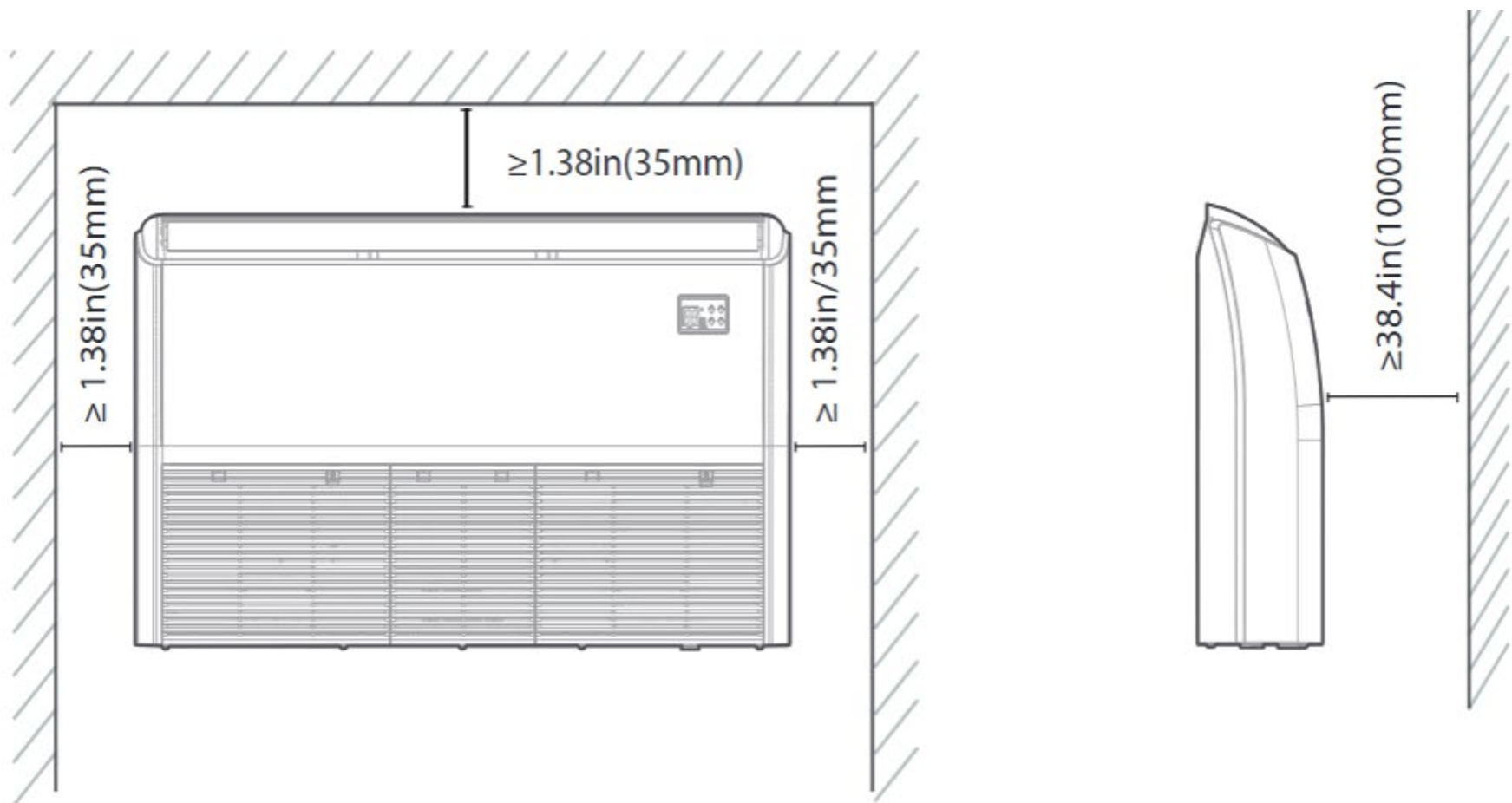
| PIPING                |               |
|-----------------------|---------------|
| Throttle type(Indoor) | N/A           |
| Liquid Size           | 9.52mm(3/8in) |
| Gas Size              | 19mm(3/4in)   |
| Connection Method     | Flared        |

Indoor Unit Dimension



| Model       | A            | B               | C              | D                |
|-------------|--------------|-----------------|----------------|------------------|
| 18K/24K     | 42in(1068mm) | 26-1/2in(675mm) | 9-1/4in(235mm) | 38-3/4in(983mm)  |
| 36K/48K/60K | 65in(1650mm) | 26-1/2in(675mm) | 9-1/4in(235mm) | 61-5/8in(1565mm) |

Installation Instruction



# SUBMITTAL DATA SHEET



Series Name: M4 Floor & Ceiling  
Model Number: MFC48H2BHRB

| M4 Floor & Ceiling |               |
|--------------------|---------------|
| Location:          | Approval:     |
| Engineer:          | Date:         |
| Submitted to:      | Construction: |
| Submitted by:      | Unit #:       |
| Reference:         | Drawing #:    |

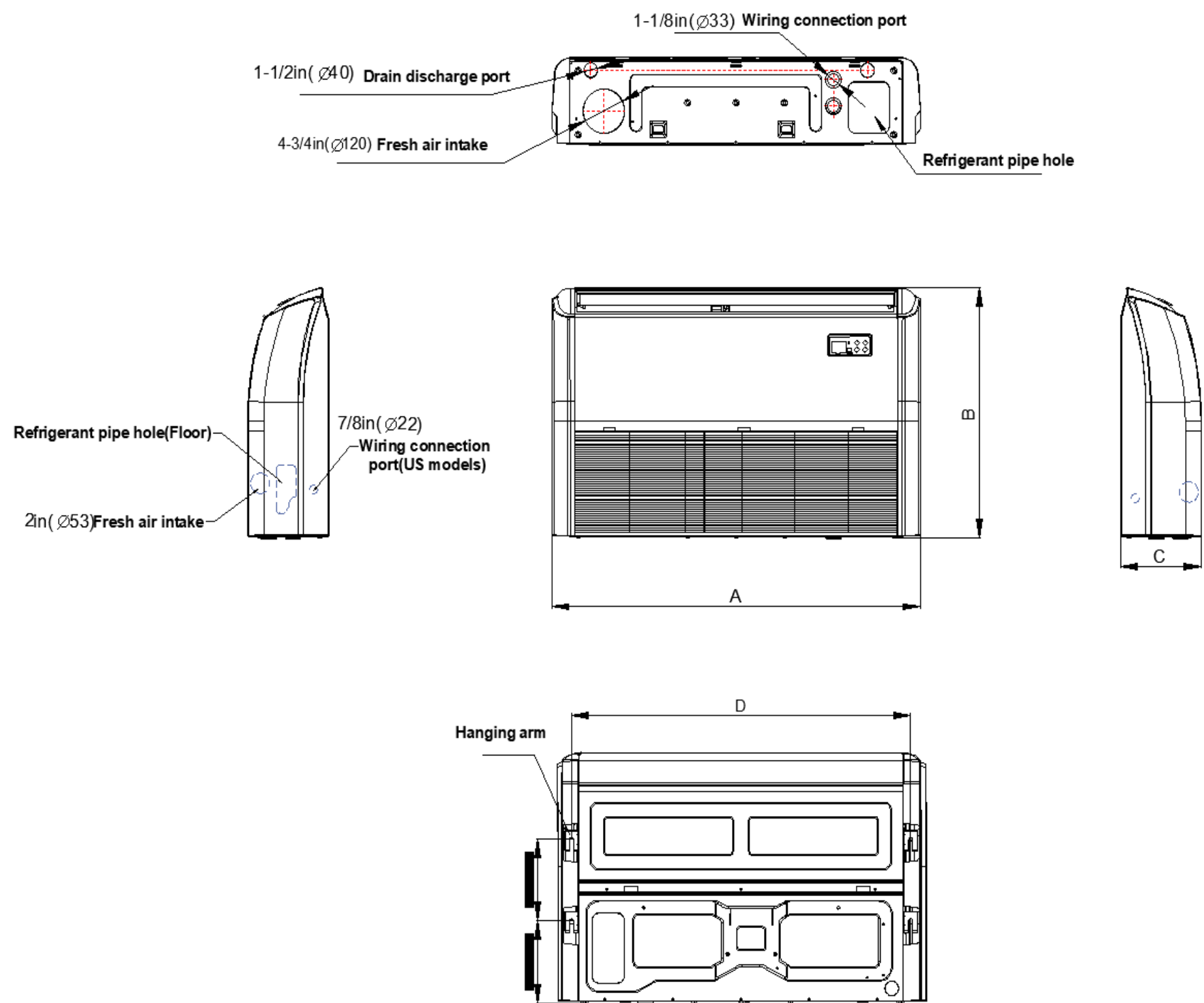


| INDOOR SPECIFICATION                      |      |                                          |
|-------------------------------------------|------|------------------------------------------|
| Indoor Air Flow (Turbo/H/M/L/Si) (CFM)    |      | 1353.8 / 1236.1 / 1083.0 / 800.5 / 665.1 |
| Indoor Noise Level (Turbo/H/M/L/Si) (dBA) |      | N/A/53.0/49.0/39.0/34.5                  |
| Dimension (W×D×H)                         | inch | 64.96 x 26.57 x 9.25                     |
|                                           | mm   | 1650.0×675.0×235.0                       |
| Package (W×D×H)                           | inch | 67.91 x 29.72 x 12.52                    |
|                                           | mm   | 1725×755×318                             |
| Net/Gross Weight                          | lbs  | 89.07/105.16                             |
|                                           | kg   | 40.4/47.7                                |

| ELECTRICAL           |                   |
|----------------------|-------------------|
| Power Supply         | 208/230V,60Hz,1Ph |
| Indoor Fan Motor RLA | 1.0               |
| Indoor Fan Motor W   | 90                |

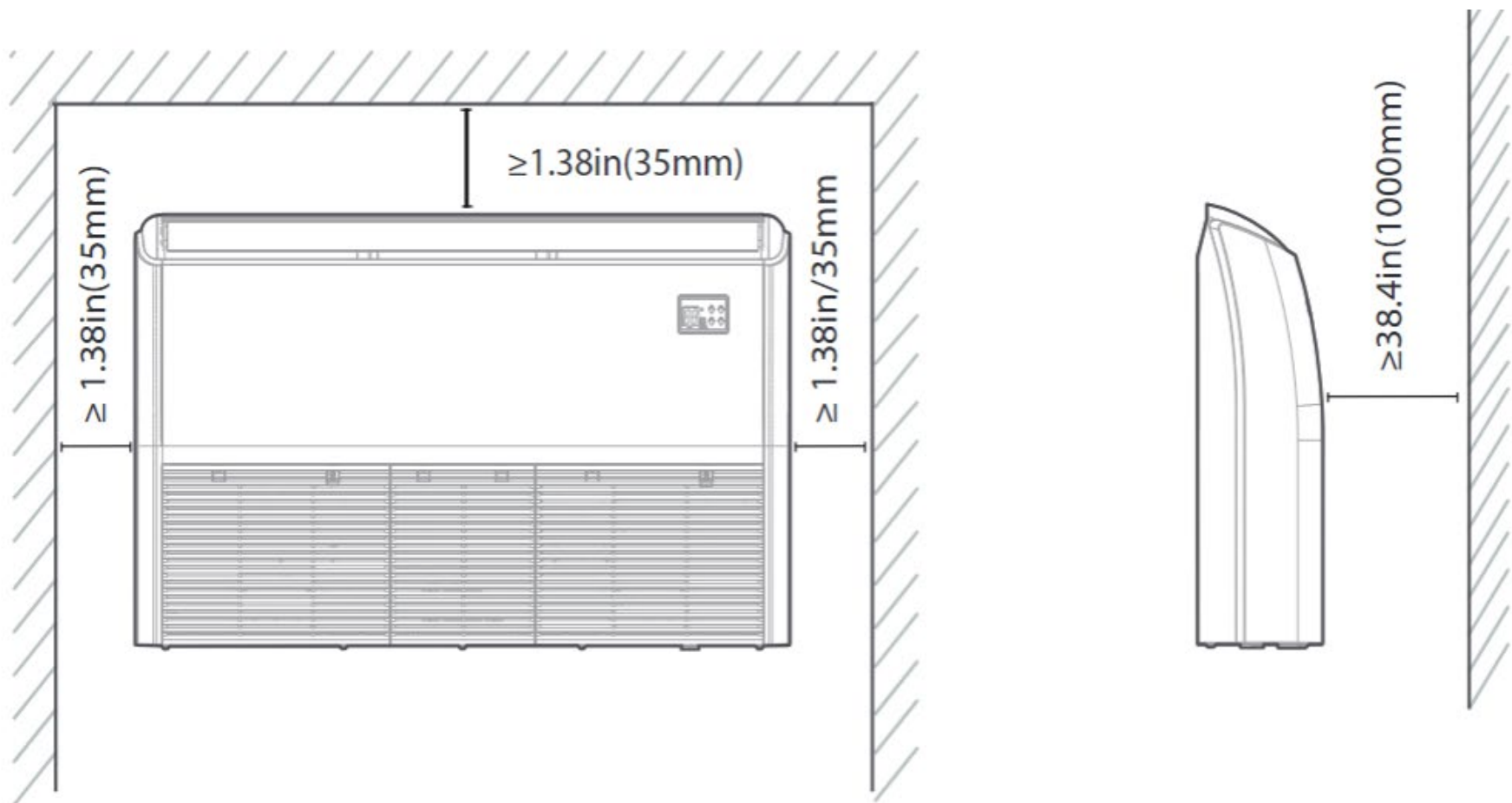
| PIPING                |               |
|-----------------------|---------------|
| Throttle type(Indoor) | N/A           |
| Liquid Size           | 9.52mm(3/8in) |
| Gas Size              | 19mm(3/4in)   |
| Connection Method     | Flared        |

Indoor Unit Dimension



| Model       | A            | B               | C              | D                |
|-------------|--------------|-----------------|----------------|------------------|
| 18K/24K     | 42in(1068mm) | 26-1/2in(675mm) | 9-1/4in(235mm) | 38-3/4in(983mm)  |
| 36K/48K/60K | 65in(1650mm) | 26-1/2in(675mm) | 9-1/4in(235mm) | 61-5/8in(1565mm) |

Installation Instruction



# SUBMITTAL DATA SHEET



Series Name: M4 Floor & Ceiling  
Model Number: MFC60H2BHRB

| M4 Floor & Ceiling |               |
|--------------------|---------------|
| Location:          | Approval:     |
| Engineer:          | Date:         |
| Submitted to:      | Construction: |
| Submitted by:      | Unit #:       |
| Reference:         | Drawing #:    |

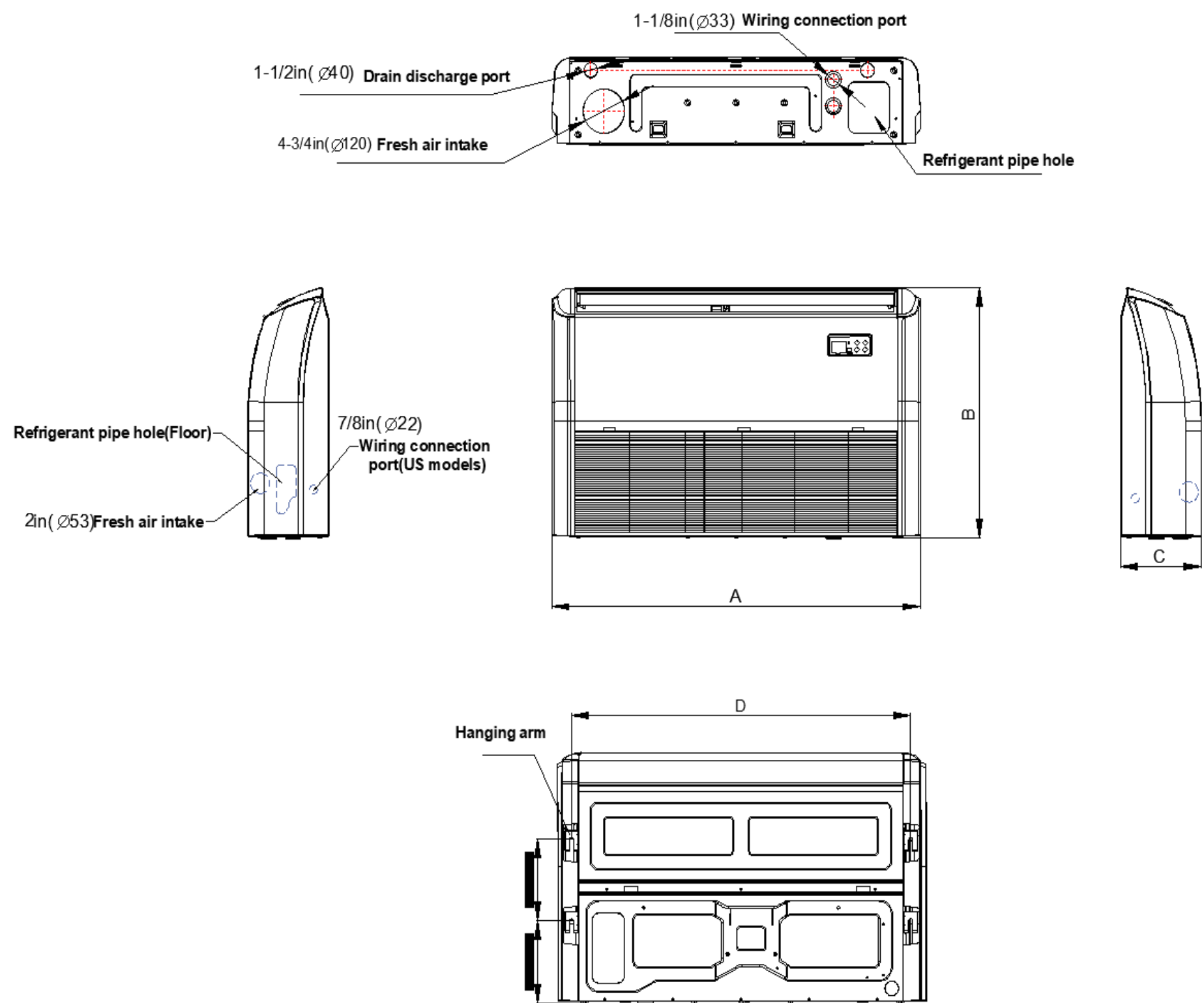


| INDOOR SPECIFICATION                      |      |                                          |
|-------------------------------------------|------|------------------------------------------|
| Indoor Air Flow (Turbo/H/M/L/Si) (CFM)    |      | 1365.6 / 1236.1 / 1118.3 / 882.9 / 777.0 |
| Indoor Noise Level (Turbo/H/M/L/Si) (dBA) |      | N/A/54.5/49.5/41.5/38.5                  |
| Dimension (W×D×H)                         | inch | 64.96 x 26.57 x 9.25                     |
|                                           | mm   | 1650.0×675.0×235.0                       |
| Package (W×D×H)                           | inch | 67.91 x 29.72 x 12.52                    |
|                                           | mm   | 1725×755×318                             |
| Net/Gross Weight                          | lbs  | 95.24/111.33                             |
|                                           | kg   | 43.2/50.5                                |

| ELECTRICAL           |                   |
|----------------------|-------------------|
| Power Supply         | 208/230V,60Hz,1Ph |
| Indoor Fan Motor RLA | 2                 |
| Indoor Fan Motor W   | 160               |

| PIPING                |               |
|-----------------------|---------------|
| Throttle type(Indoor) | N/A           |
| Liquid Size           | 9.52mm(3/8in) |
| Gas Size              | 19mm(3/4in)   |
| Connection Method     | Flared        |

Indoor Unit Dimension



| Model       | A            | B               | C              | D                |
|-------------|--------------|-----------------|----------------|------------------|
| 18K/24K     | 42in(1068mm) | 26-1/2in(675mm) | 9-1/4in(235mm) | 38-3/4in(983mm)  |
| 36K/48K/60K | 65in(1650mm) | 26-1/2in(675mm) | 9-1/4in(235mm) | 61-5/8in(1565mm) |

Installation Instruction

