

# Piso Techo

## Alta Eficiencia



Reinicio Automático



Ventilador de varias velocidades



Bajo Nivel de Ruido



Filtro Lavable



Tubería de Cobre



| Model name                    |                  | Ceiling Floor Indoor | FLC36S1T1                | FLC48S1T1                | FLC60S1T1                |
|-------------------------------|------------------|----------------------|--------------------------|--------------------------|--------------------------|
| Power supply                  |                  | V/Ph/Hz              | 208-230V~/60Hz           | 208-230V~/60Hz           | 208-230V~/60Hz           |
| Cooling                       | Capacity         | Btu/h                | 36000                    | 48000                    | 60000                    |
|                               | Input            | W                    | 3754                     | 5005                     | 5757                     |
|                               | Rated current    | A                    | 17.00                    | 24.5                     | 28.6                     |
|                               | EER              | W/W                  | 2.81                     | 2.80979021               | 2.80                     |
| Indoor coil                   | Number of row    |                      | 3                        | 2                        | 2                        |
|                               | Fin spacing      | mm                   | 2                        | 1.5                      | 1.5                      |
|                               | Fin material     |                      | Hydrophilic & Louver Fin | Hydrophilic & Louver Fin | Hydrophilic & Louver Fin |
| Indoor fan motor              | Input            | W                    | 242/193/173/147          | 180/150.3/140.7/125.6    | 180/150.3/140.7/125.6    |
|                               | Running current  | A                    | 1.1/0.88/0.8/0.68        | 0.85/0.70/0.65/0.56      | 0.85/0.70/0.65/0.56      |
|                               | Applied QTY.     |                      | 1                        | 2                        | 2                        |
|                               | Speed (Hi/Me/Lo) | rpm                  | 1155/1085/960            | 1330/1250/1175/1050      | 1330/1250/1175/1050      |
| Indoor air flow (Hi/Me/Lo)    |                  | m <sup>3</sup> /h    | 1450/1300/1150           | 2300/2100/1900/1700      | 2300/2100/1900/1700      |
| Indoor noise level (Hi/Me/Lo) |                  | dB(A)                | 51/50/49                 | 53/51/48                 | 53/51/48                 |
| Indoor dimension              | Unit (WxHxD)     | mm                   | 1275×235×675             | 1635×235×675             | 1635×235×675             |
|                               | Packing (WxHxD)  | mm                   | 1350×305×748             | 1710×305×748             | 1710×305×748             |
| Indoor weight                 | Net              | kg                   | 29                       | 39.5                     | 39.5                     |
|                               | Gross            | kg                   | 35                       | 46.5                     | 46.5                     |
| Refrigerant                   | Type             |                      | R410A                    | R410A                    | R410A                    |
| Refrigerant pipe              | Liquid side      | mm                   | 9.52                     | 9.52                     | 9.52                     |
|                               | Gas side         | mm                   | φ19.05                   | φ19.05                   | φ19.05                   |
| Drainage water pipe diameter  |                  | mm                   | OD25                     | OD25                     | OD25                     |
| Operation temperature range   |                  | °C                   | 16~31                    | 16~31                    | 16~31                    |
| Operation Control             |                  |                      | Remote controller        | Remote controller        | Remote controller        |