

Capacità 9000

Capacity (Cooling, Btu/hr): 8530Btu/hr
Capacity (Heating, Btu/hr): 10920Btu/hr
Capacity (Cooling, Min - Max, Btu/hr): 4436~11260Btu/hr
Capacity (Heating, Min - Max, Btu/hr): 3750~14160Btu/hr
Capacity (Heating, kW): 3,2kW
Capacity (Cooling, kW): 2,5kW

Energy Efficiency

Annual electricity consumption (cooling, kWh/annum): 143kWh/annum
Annual electricity consumption (heating, kWh/annum): 823kWh/annum
EER (Cooling, W/W): 3,73W/W
COP (Heating, W/W): 3,72W/W
Energy Efficiency Class for cooling (W/W): 6.1
Energy Efficiency Class for cooling (Grade): A++
Energy Efficiency Class for heating in 'Average' heating season (W/W): 4.0
Energy Efficiency Class for heating in 'Average' heating season (Grade): A+

Rumorosità

Sound Pressure (Indoor, High/Low, dBA): 37 / 19dBA
Sound Pressure (Outdoor, High/Low, dBA): 45dBA
Sound Power (Indoor, High, dBA): 54dBA
Sound Power (Outdoor, High, dBA): 59dBA

Dati elettrici

Power Source(Φ/V/Hz): 1fase/ 220-240V/ 50Hz
Operating Current(Heating, A): 4,4A
Power Consumption(Heating, W): 860W
Power Consumption(Cooling, W): 670W
Operating Current(Cooling, A): 3,6A

Specifiche fisiche

Net Dimension (Indoor, WxHxD, mm*mm*mm): 826*261*261mm
Net Dimension (Outdoor, WxHxD, mm*mm*mm): 720*548*265mm
Net Weight (Indoor, kg): 9,5kg
Net Weight (Outdoor, kg): 28,5kg

Technical Information

Piping Length (Max, m): 15,0m
Piping Height (Max, m): 8,0m
SVC Valve (Liquid (ODxL)): 6,35*5
SVC Valve (Gas (ODxL)): 9,52*5
Moisture Removal (l/hr): 0,9l/hr
Air Circulation (Cooling, m³/min): 11,0m³/min
Refrigerant (Charging, g): 950g
Low Ambient (Cooling, °C): -10 ~ 46°C
Low Ambient (Heating, °C): -15 ~ 24°C
Outdoor Unit (Compressor Type): BLDC
Outdoor Unit (Anti-Corrosion Fin): Sì
Outdoor Unit (Multi-Channel Condensor): Sì
Refrigerante (Tipo)(1): R410A (gas fluorurati a effetto serra, GWP>150)

Air Flow

Air Direction Control (Up/Down): Auto
Air Direction Control (Left/Right): Manual
Air Flow Control Step (Cool/Fan): 5 / 4

Air Purification

Full HD Filter: Filtro 3Care (HD 60)
Allergy Care: Sì

Anti-Bacteria: Sì
Auto Clean (Self Cleaning): Sì
Easy filter: Sì

Convenience

Filter Cleaning Indicator: Sì
Indoor Temp. Display: Sì
Display On/Off: Sì
Beep On/Off: Sì
24-Hour Timer: Sì
Auto Changeover: Sì
Auto Restart: Sì

Operating Mode

2 Step Cooling: Sì
Fast Cool: Sì
Comfort Cool: Sì
Good Sleep: Sì
Single User Mode: Sì
Dehumidification: Sì
Fan Mode: Sì
Quiet: Sì