Capacità 12000

Capacity (Cooling, Btu/hr):11940Btu/hr Capacity (Heating, Btu/hr): 12970Btu/hr

Capacity (Cooling, Min - Max, Btu/hr): 4440~13650Btu/hr Capacity (Heating, Min - Max, Btu/hr): 3750~15870Btu/hr

Capacity (Heating, kW): 3,8kW Capacity (Cooling, kW): 3,5kW

## **Energy Efficiency**

Annual electricity consumption (cooling, kWh/annum): 201kWh/annum Annual electricity consumption (heating, kWh/annum): 823kWh/annum

EER (Cooling, W/W): 3,30W/W COP (Heating, W/W): 3,73W/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): 38 / 19dBA Sound Pressure (Outdoor, High/Low, dBA): 46dBA

Sound Power (Indoor, High, dBA): 56dBA Sound Power (Outdoor, High, dBA): 62dBA

#### Dati elettrici

Power Source(Φ/V/Hz): 1fase/ 220-240V~/ 50Hz

Operating Current(Heating, A): 5,0A Power Consumption(Heating, W): 1020W Power Consumption(Cooling, W): 1060W Operating Current(Cooling, A): 5,0A

# 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 (I/hr): 1,2I/hr

Air Circulation (Cooling, m³/min): 12,0 m³/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): Manuale 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 Indicatior: 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