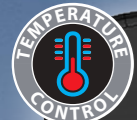




FrequencyController

FOR NOISE- AND HUMMING-FREE AIR AND ENVIRONMENTAL CONTROL UNITS



cli-mate[®]
FrequencyController

Auto	Manual	Warning Voltage Temperature
Temperature 888 °C°f	Sensor 888 °C°f	
Min-Fan 188 %	Max-Fan 188 %	
Bandwidth 8 °C°f	Fan Speed 188 %	

Manual Auto On/Off
Max. **3 AMP** +
Fan Speed Min. Max. -

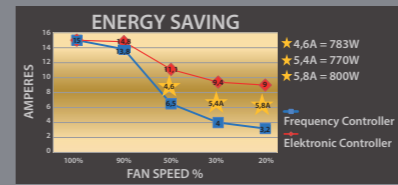
ADVANCED CLIMATE SOLUTIONS

Available in:



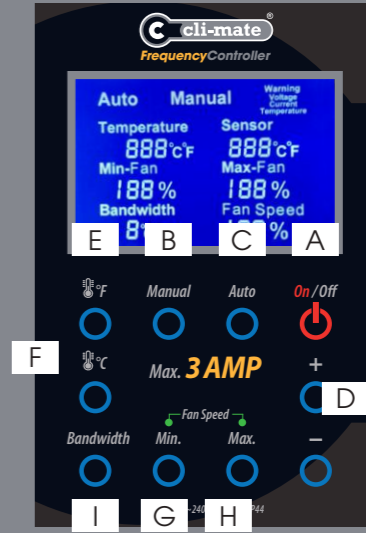
Silent and energy saving

- 2 modes of usage, AUTO and Manual
- 100% digital, step less, most precise settings
- Most advanced hysteresis fan speed adjustment



Technical data

Temperature range	: 5 - 55 °C
Power supply	: 220/230V - 50Hz
Switching differential	: 1 °C per step (hysteresis)
Protection class	: IP44
Measures	: 250 x 190 x 140 mm
Nominal motor power	: 0.1 - 2.7 kW
Temperature of usage	: 0 °C till up to +40 °C
Frequency output	: 5-50 Hz
Overload	: 150% during 60 sec.



- A = On & Off button
- B = Manual mode
- C = Auto mode
- D = Increase and decrease keys
- E = Display the temperature in °F
- F = Display the temperature in °C
- G = Minimum % (fan speed)
- H = Maximum % (fan speed)
- I = Bandwidth (hysteresis range)

NOTE: **NEVER** surpass the maximum charge recommended! (AC motors)



The design and the writing of this leaflet have been realized with the most thorough accuracy. We do not take responsibility for printing or typing mistakes.