



professional control devices

FrequencyController

Vers. 01-21



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

°F Manual Auto On / Off
 °C Max. **3 AMP** +
 Bandwidth Fan Speed
 Min. Max. -
IC220-240/50Hz CE/F20

Available in:



3 AMP



7 AMP



15 AMP

ADVANCED CLIMATE SOLUTIONS



www.cli-mate.pro

Control your environment



Serie: FC
Type: FC2010-T3 /
FC2010-T7 /
FC2010-T15

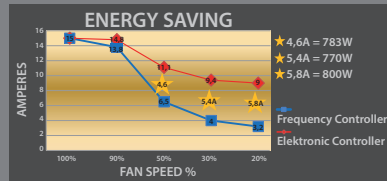
FrequencyController

Vers. 01-21

FOR NOISE- AND HUMMING-FREE FANS AND AIR TREATMENT UNITS

Silent and energy saving

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



Modes: Auto and Manual

Humming-free air units

Stepless hysteresis range of up to 9°C

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.

