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Toshiba Air Conditioning - Controls Data Sheet

TCB-CC163TLE2 "ON/OFF" Central Controller

Features

- Compatible with all R410A Digital/Super Digital Inverter and VRF systems*
- Simple one-touch control for easy operation of individual indoor units or zones ON/OFF command
- One-touch control for ALL indoor units ON/OFF command
- Can be connected to up to 128 indoor units, 16 individual units or 16 zones (8 units per zone)
- Scheduled timer can be connected to enable 7-day timer functions
- Simple and easy-to-use/monitor indoor units ON/OFF function and error output
- Easy connection

* Not compatible with DI Flexi.

Technical Data

Model reference		TCB-CC163TLE2	TCB-CC163TLE2	
Total dimensions (H x W x D)	mm	160 x 160 x 14 (83 tota	160 x 160 x 14 (83 total)	
Electrical connection (low voltage)		Screw terminals	Screw terminals	
Functions	Setting	Monitor	Timer	
On/Off	1	\checkmark	**	
Mode	×	×	X	
Set point	×	×	×	
Fan speed	×	×	X	
Louvre	×	×	×	
Filter display	×	×	×	
Fault code	Fault indication available via external digital outputs			
Countdown timer	Available via optional scheduled timer TCB-EXS21TLE			
Schedule task	Available via optional scheduled timer TCB-EXS21TLE			

** Feature available via optional timer.

The TCB-CC163TLE2 is designed for panel mounting (panel not supplied) or semi recessing (recess box not supplied), mounting plate supplied.

Optional timer TCB-EXS21TLE connects via CN02 connector at the rear of the unit.

Fault indication is available via terminals B3-B2 at the rear of the unit

Dimensional Drawings



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All UK duties are based on Cooling Indoor air temperature 22°C DB/16°C WB Outdoor air temperature 28°C DB 50% RH, high fan speed, 5 m pipe run. Heating Indoor air temperature 20°C DB Outdoor air temperature -5°C DB 100% RH, high fan speed, 5 m pipe run. Values are based on the maximum compressor output. Data obtained from Toshiba Air Conditioning Published Data September 2014.



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