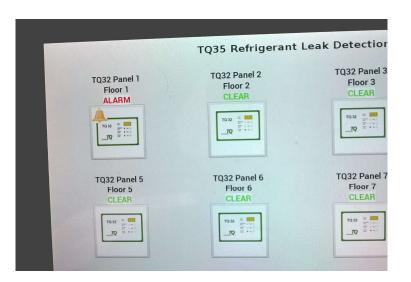
## **Gas Monitoring Solutions**



TQ35 CENTRAL ALARM PANEL

## **FEATURES**

- Used to remotely signal alarms or panel faults from multiple control panels
- 7" TFT display with touchscreen control
- Up to 16 remote control panels for separate locations or floors can be connected
- Using the touch screen will access individual alarm list for each connected panel, showing individual room locations.
- Power and Alarm LED's plus internal sounder with simple mute for local indication.
- Alarm relay output can be used for remote signalling of alarms.
- Long service life, no in service adjustment necessary.





The TQ35 is a central alarm panel used to signal potential faults or alarms from multiple TQ32 remote alarm panels. Typically used in manned reception or security stations. Incorporates an internal buzzer and local mute to alert reception staff. Touchscreen display can quickly and easily be used to mute local sounders and identify specific locations in alarm.

TQ Environmental Limited
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The TQ31 is used to detect the presence of Refrigerant gases commonly used in air conditioning systems., either individually or part of a larger complex.

Groups of sensors (up to 64) can be connected to a single TQ32 Area Alarm panel. Situated conveniently on each floor for example, for group indication and room identification.

The alarms generated by the TQ32 can be used for automatic shutdown equipment or to signal to remote maned stations.

Up to 16 individual TQ32 Area Alarm panels, can be "Daisy chained" using a RS485 comms link to the TQ35 central indicator panel to raise the alarm at a reception desk or security station.

The TQ35 Indicator panel has System Healthy and Alarm Status indication for each TQ32 panel or area monitored.

Separate alarm page for each TQ32 area panel can easily be accessed showing individual room locations in alarm.

Incorporates alarm list and 20 event internal alarm log accessible via user menu.

Internal buzzer and local mute to raise the alarm.

TQ Environmental Limited, operate a policy of continual product development which means the specification is subject to change without prior notice.

For full assistance with your application contact TQ.

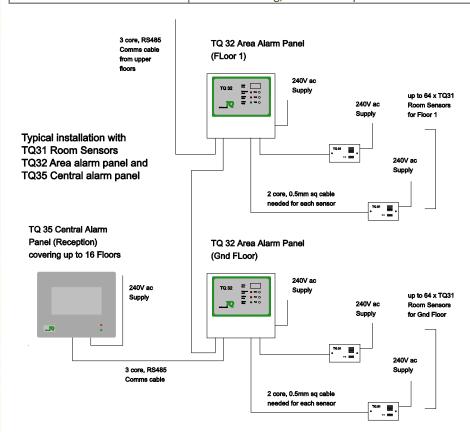


Cert No. LRQ 0958602

TQ35-D7-0922

## **Gas Monitoring Solutions**

SPECIFICATION	
Dimensions	H 210 x W 250 x D 70 mm
Mounting method	Wall mounted, internal fixing points
Display type	7" LCD TFT 1024x600, capacitive touch display
Gases detected	Control panel dependent
Weight	1.5 Kg
Function	System healthy / faults and alarms for area and individual locations.
Input supply voltage	220/240v 50 Hz
Power consumption	Typ. < 15w
Indicators	Healthy Led (Green) Alarm LED (Red)
Sounder (internal)	Piezo Alarm, min, 75dB, 3.2KHz continuous tone
Life expectancy	> 5 years
Warranty	12 Months
Communication Cable	3 core, overall screened, RS485 cable nominal 22 awg, 120 Ohm impedance



PARTS LIST	
315-001	TQ 35 Central Alarm Panel 240v ac
	Please contact sales@tqenv.com for further options.

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