

QUALITAIR

QLC DECORATIVE COVER OPTION J762500 & J762600

1. SAFETY PROCEDURES

Installation

The units making up the Air Conditioning System must be installed only by a qualified engineer, following the mandatory and local codes of practice.

Handling

Care must be taken when the units are moved or lifted to ensure that everyone and everything is safe. When lifting equipment is used, it must be suitable and approved.

Application

Ensure that the unit is only used for suitable purpose / applications.

Electrical Connection

Electrical work and connections must only be made by authorised electricians in accordance with mandatory regulations and local codes of practice.

Warranty

Failure to comply with the manufacturer's installation instructions could affect the performance of the unit and invalidate the warranty. Warranty is also subject to the implementation of a planned service / maintenance agreement as documented in the warranty booklet supplied with the unit.

General

- a) All works must be carried out in accordance with manufacturer's installation and operating procedures.
- b) Good working practices must be followed at all times so that Mechanical and Electrical Hazards are kept to a minimum.
- c) The equipment has been fitted with doors and covers to prevent access during operation. These must be kept in place and additional guards fitted, if necessary.

- d) The equipment must be connected to an external electrical isolator as one is not supplied fitted to the unit.
- e) Servicing and maintenance must only be carried out by fully qualified and competent staff. Before any work is started, electrically isolate the units to make sure they cannot be switched on accidentally and allow sufficient time for isolated parts to come to rest before removing panels. Electrical isolation switches MUST be labelled to show that they are off during servicing and maintenance operation.

NOTE
**SOME UNITS ARE DORMANT IN
STANDBY MODE AND CAN RESTART
WITHOUT WARNING IF THEY ARE NOT
ELECTRICALLY ISOLATED.**

- f) Care must be taken not to touch components or pipework which may be extremely hot or cold, for a period after the unit is electrically isolated.
- g) After completing any tasks ensure all guards, covers and doors are correctly refitted before restoring the power supply to the unit.
- h) Air conditioning equipment may generate unacceptable noise levels. If noise levels are unacceptable sound and vibration attenuators may be required. For noise level guidance refer to technical literature, or contact Qualitair, or their distributors for advice.

SPECIAL NOTE
**If anything is not clear, please contact
your distributor for clarification.**

KIT DESCRIPTION

This kit contains panels to enclosed the QLC in a decorative manor.

LOCATION

The surround is located on the ceiling adjacent to the QLC Unit.

FIXING

If the QLC Cassette is already fitted to the ceiling, remove the fascia assembly as per the QLC Unit Installation Instructions.

Fit the ceiling angles (4-off) from the kit to the ceiling as shown in Figure 1, using appropriate fixings to form a frame.

Note
The small holes in the angles are in the vertical flanges

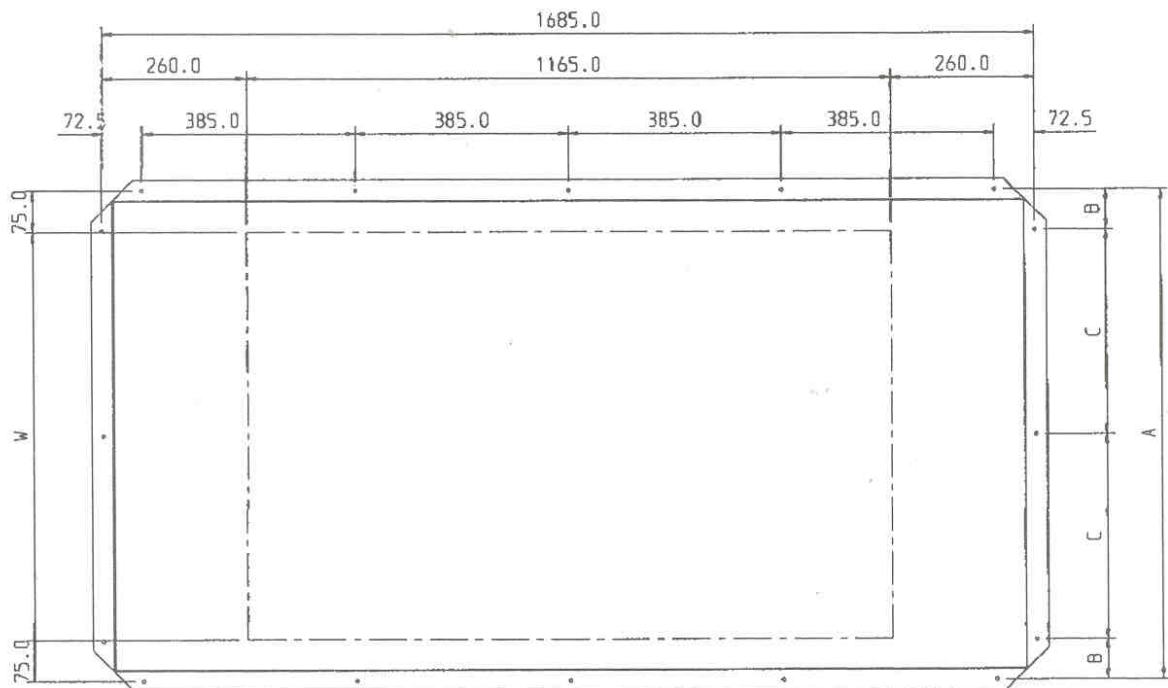
If the unit is not fitted to the ceiling it should be done now without fitting the fascia.

Fit the two side panels to the long ceiling angles using 8-off (4 each side) N°8 self-tapping screws from the kit.

Fit the two end panels to the short ceiling angles and to the side panels using 14-off (7 each end) N°8 self-tapping screws.

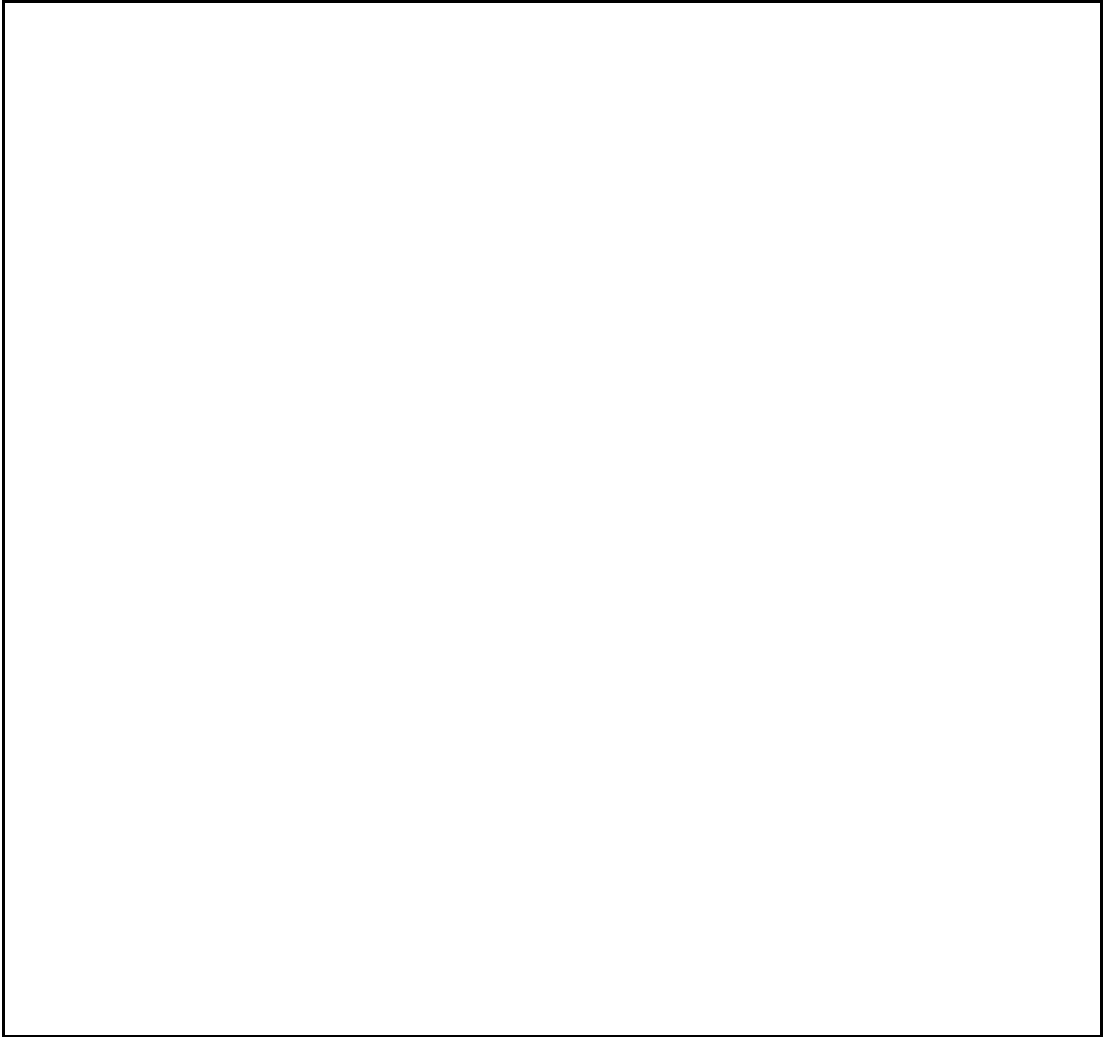
Note
It may now be necessary to adjust the height of the unit to ensure that the fascia assembly fits level to the decorative surround.

Fit the fascia assembly in place following the instructions in the Unit Manual.



UNIT	W	A	B	C
QLC 10	535	685	72.5	270
QLC 15/20	735	885	72.5	370

Figure 1



QUALITAIR

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