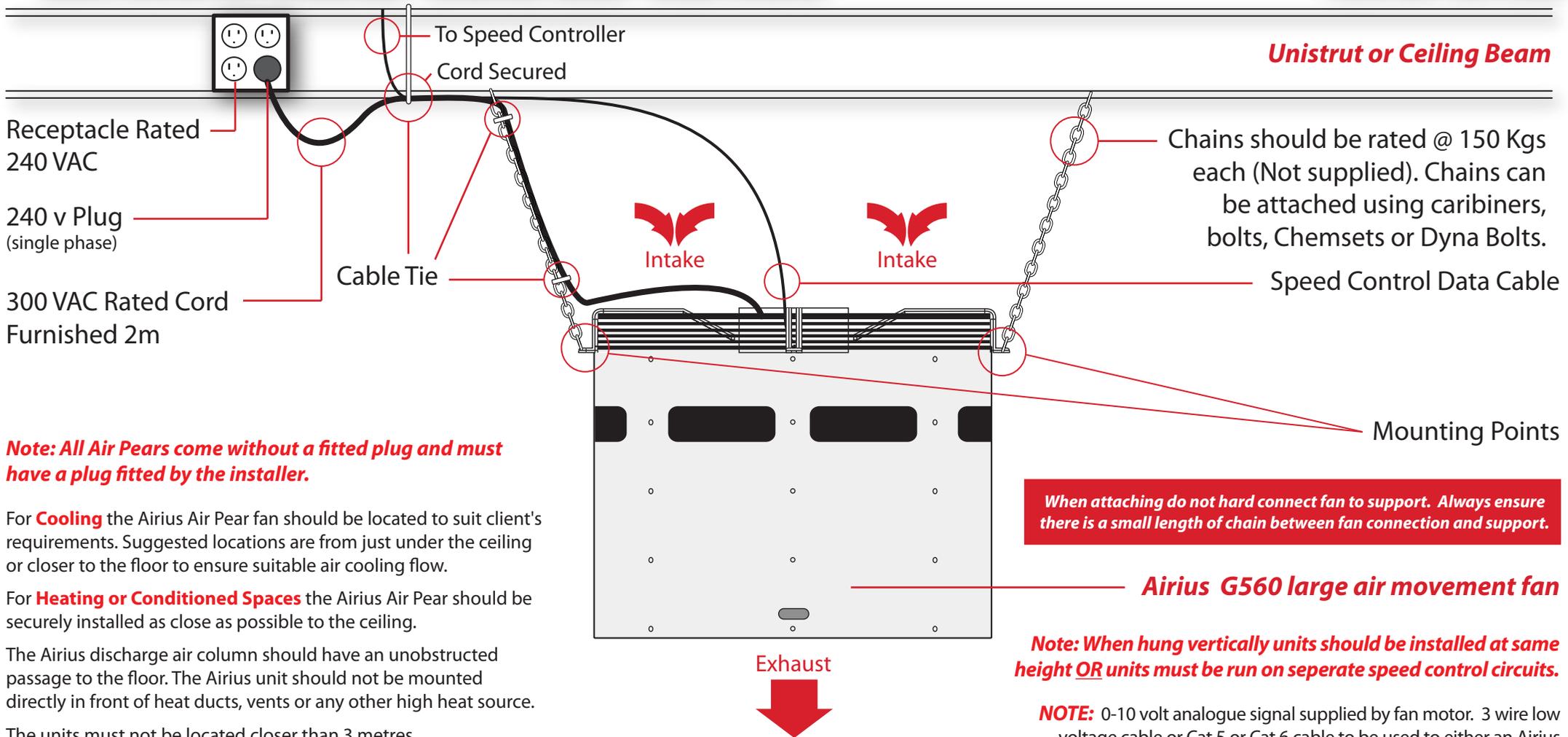


AIRIUS MOUNTING GUIDELINES - DIAMOND SERIES - Model G560/EC

PLUG NOT SUPPLIED



Note: All Air Pears come without a fitted plug and must have a plug fitted by the installer.

For **Cooling** the Airius Air Pear fan should be located to suit client's requirements. Suggested locations are from just under the ceiling or closer to the floor to ensure suitable air cooling flow.

For **Heating or Conditioned Spaces** the Airius Air Pear should be securely installed as close as possible to the ceiling.

The Airius discharge air column should have an unobstructed passage to the floor. The Airius unit should not be mounted directly in front of heat ducts, vents or any other high heat source.

The units must not be located closer than 3 metres to return air ducts in conditioned spaces.

When attaching do not hard connect fan to support. Always ensure there is a small length of chain between fan connection and support.

Airius G560 large air movement fan

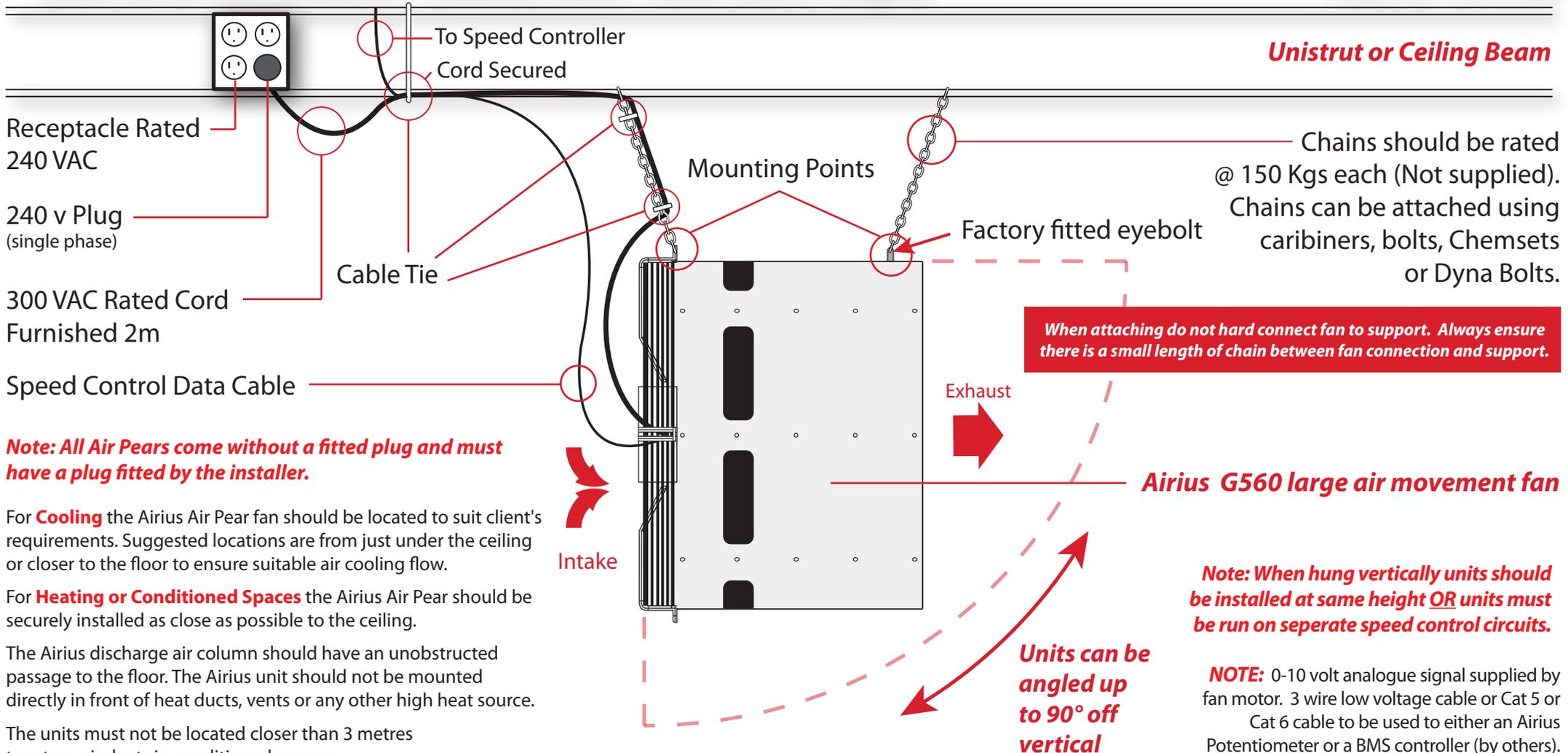
Note: When hung vertically units should be installed at same height OR units must be run on seperate speed control circuits.

NOTE: 0-10 volt analogue signal supplied by fan motor. 3 wire low voltage cable or Cat 5 or Cat 6 cable to be used to either an Airius Potentiometer or a BMS controller (by others).



AIRIUS MOUNTING GUIDELINES - DIAMOND SERIES - Model G560/EC (Angled)

PLUG NOT SUPPLIED



Receptacle Rated 240 VAC

240 v Plug (single phase)

300 VAC Rated Cord Furnished 2m

Speed Control Data Cable

Note: All Air Pears come without a fitted plug and must have a plug fitted by the installer.

For **Cooling** the Airius Air Pear fan should be located to suit client's requirements. Suggested locations are from just under the ceiling or closer to the floor to ensure suitable air cooling flow.

For **Heating or Conditioned Spaces** the Airius Air Pear should be securely installed as close as possible to the ceiling.

The Airius discharge air column should have an unobstructed passage to the floor. The Airius unit should not be mounted directly in front of heat ducts, vents or any other high heat source.

The units must not be located closer than 3 metres to return air ducts in conditioned spaces.

Unistrut or Ceiling Beam

Chains should be rated @ 150 Kgs each (Not supplied). Chains can be attached using carabiners, bolts, Chemsets or Dyna Bolts.

When attaching do not hard connect fan to support. Always ensure there is a small length of chain between fan connection and support.

Airius G560 large air movement fan

Note: When hung vertically units should be installed at same height OR units must be run on separate speed control circuits.

Units can be angled up to 90° off vertical

NOTE: 0-10 volt analogue signal supplied by fan motor. 3 wire low voltage cable or Cat 5 or Cat 6 cable to be used to either an Airius Potentiometer or a BMS controller (by others).

CONTROL WIRING CONNECTIONS - DIAMOND SERIES - Model G560/EC

PLUG NOT SUPPLIED

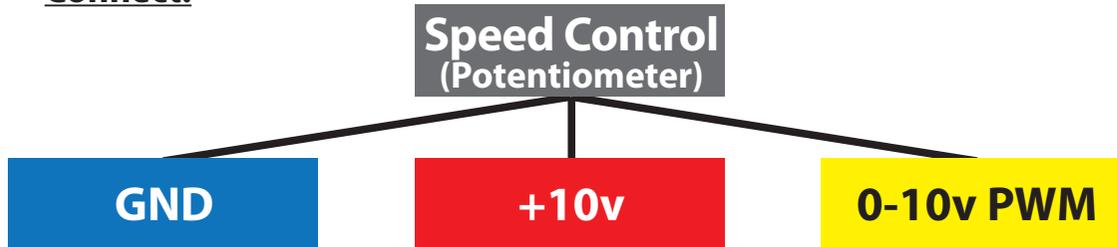
Full Speed Wiring

Connect:



Speed Controlable Wiring

Connect:



NOTE: 0-10 volt analogue signal supplied by fan motor. 3 wire low voltage cable or Cat 5 or Cat 6 cable to be used to either an Airius Potentiometer or a BMS controller (by others).

