



LIFT MACHINE AREA

- a) Provide a dedicated single phase (230V), 32 amp (or three phase (400V) 20amp) supply to the lift motor area.
- b) Lift mains are to be terminated to a lockable 2 Pole (4 poles for three phase) Isolator 1500mm high adjacent to the location of machine cabinet.
- c) Isolator to be present with supply terminated and live for commissioning. During installation a temporary supply terminated into the isolator will be sufficient.
- d) Fire rated mains are only required if specified by an architect or consultant.
- e) Provide lighting, emergency lighting and general purpose power to the lift machine area.
- f) If you require a fire rated machine room, then you should check with your specifier if it is required to have a self-closing door with night latch and key at the entrance. (It is suggested to use an industry based key 003) Where required the door must open outwards and be a minimum 820mm wide x 2000mm high.
- g) Provide minimum 600mm x 600mm clear standing and 2000mm minimum height in front of the machine equipment. (OHS requirement)
- h) Lift machine area must be clean, dry and free from humidity.
- i) In the case of emergency we require 24 hour access to the controller. Provide an illuminated clear pathway to the controller (>450mm (w), >2000mm (h)).

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ELFO Hydraulic Lift Machine Area	

