



AIR CONDITIONING PRODUCT SALE & SERVICE
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| No. | Activity | Hazard/ Impact | Who at Risk | R. L | OH&S Controls | R. R | Action By | T. Frame |
|-----|---|--|--|---------|---|---------|--|----------------------------|
| | | | | H. M. L | | H. M. L | | |
| 1 | Air Conditioning 1-Commissioning System Handling plant Installing plant at height 2-Lifting plant with mechanical equipment 3-Installing ductwork Installing ductwork at height 4-Commissioning System 5-Handling plant | <ul style="list-style-type: none"> Sharp or jagged edges Unintended falls of material/tools/debris Fall of material/equipment/tools Contact with sealants Fall of Person Exposure to dust/debris Poor handling technique Cuts, abrasions, eye injuries and breathing difficulties Muscular skeletal injuries Cuts/abrasions Death or serious injury Serious injuries - possibly life threatening Long term health problems - fatal Death or serious injury | Those in the immediate vicinity of ducting outlet Operatives and those passing below Persons doing the work and those in the immediate area Barriers and signage will be positioned to exclude persons from the area below the works | H | <u>Minimize or reduce the risk of injury by practicing the following technical and informative guidelines:</u> <ul style="list-style-type: none"> Control Measures that should be already in place Persons not required to be in the vicinity of the duct outlets will be kept out of the area Ducting system cleaned on a regular basis during installation and immediately prior to commissioning Manual Handling assessment carried out Refer to risk assessment for specific access equipment used Refer to risk assessment for specific lifting equipment used Additional Control Measures Needed Dust masks, gloves and eye protection to be worn by those in the vicinity of duct outlets during Commissioning Warning signs to be placed around duct outlets during system commissioning Appropriate gloves suitable for the task provided Refer to risk assessment for specific lifting equipment used Refer to COSHH assessment for use of sealants Refer to risk assessment for specific access equipment used Loose materials and equipment will be cleared regularly Persons not required to be in the vicinity of the duct outlets will be kept out of the area Ducting system cleaned on a regular basis during installation and immediately prior to commissioning Manual Handling assessment carried out | L | HSE Officer, Project Site Engineer and Project Manager | On startup of the cleaning |

For Delta Engineering



Proprietor

