

## Maharaja Ranjit Singh Punjab Technical University, Bathinda

Name of Work:		Supply, Installing, Testing and Commissioning of 2 TR, 1.5 TR Split AC's and Window AC's			
Name of Agency:		Qty.	Unit		
Sr. No.	Description of Item	Qty.	Unit		
1	Supply, Installing, Testing and Commissioning of Split Air Conditioner 1.5 Tr, 3 Star Rated Make-Lloyd/ Mitsubishi Electric/ O-GENERAL/ HITACHI/ DAIKIN/ Blue Star with Powder coated Outdoor Stand & other accessories, petty items as required for 1.5 Tr split AC's complete in all respects. The Refrigerant pipe size and gas quantity should suit to copper pipe length at actual. <b>Note: Only Eco-friendly refrigerant should be used i.e RS-410, RS-32 or equivalent</b>	14 ✓	Sets		
2	Supply, Installing, Testing and Commissioning of Split Air Conditioner 2Tr, 3 Star Rated Make-Lloyd/ Mitsubishi Electric/ O-GENERAL/ HITACHI/ DAIKIN/ Blue Star with Powder coated Outdoor Stand & other accessories, petty items as required for 2 Tr split AC's complete in all respects. The Refrigerant pipe size and gas quantity should suit to copper pipe length at actual. <b>Note: Only Eco-friendly refrigerant should be used i.e RS-410, RS-32 or equivalent</b>	49 ✓	Sets		

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3	<p>Supply, Installing, Testing and Commissioning of Window Air Conditioner 1.5 Tr, 3 Star Rated Make-Lloyd/ Mitsubishi Electric/ O-GENERAL/ HITACHI/ DAIKIN/ Blue Star with accessories, petty items as required for 1.5 Tr Window AC's complete in all respects</p> <p><b>Note: Only Eco-friendly refrigerant should be used i.e RS-410, RS-32 or equivalent</b></p>	3 ✓	Sets			
4	<p>Supply, Installing, Testing and Commissioning of Verticoool (Tower Type) Air Conditioner 2.5 Tr, Make-Lloyd/Mitsubishi Electric/ O-GENERAL/ HITACHI/ DAIKIN/ Blue Star with Heavy Duty Outdoor Stand &amp; other accessories, petty items as required for 2.5 Tr Verticoool AC's complete in all respects. with required 6 KVAR Stabilizer of digital display double step 150-280 volt Make- V-Gurad/ Luminous/ Livguard/ Microtek/ Blue Bird. The Refrigerant pipe size and gas quantity should suit to copper pipe length at actual.</p> <p><b>Note: Only Eco-friendly refrigerant should be used i.e RS-410, RS-32 or equivalent</b></p>	1 ✓	Sets			
5	<p>Supply, Installation &amp; Testing of Copper Pipe minimum Thickness 0.8mm (including circuit of liquid &amp; suction) with insulated 13mm thick closed cell XLPE/EPDM insulation &amp; Connection cord ODU to IDU Copper 2.5sq mm ISI Standard (may be 3-5 core) &amp; other accessories, petty items as required for 1.5 Tr split ACs complete in all respects</p>	112 ✓	Rmt			

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6	Supply, Installation & Testing of Copper Pipe minimum Thickness 0.8mm (including circuit of liquid & suction) with insulated 13mm thick closed cell XLPE/EPDM insulation & Connection cord ODU to IDU Copper minimum 2.5sq mm ISI Standard (may be 3-5 core) & other accessories, petty items as required for 2.0 Tr split ACs complete in all respects	392 ✓	Rmt			
7	Supply, Installation & Testing of Copper Pipe minimum Thickness 0.8mm (including circuit of liquid & suction) with insulated 13mm thick closed cell XLPE/EPDM insulation & Connection cord ODU to IDU Copper 4sq mm ISI Standard (may be 3-5 core) & other accessories, petty items as required for 2.5 Tr Vertical AC complete in all respects	8 ✓	Rmt			
8	Supply, Installation of Rigid PVC Drain piping complete with fitting supports & duly insulated with 6mm thickness of closed cell XLPE/EPDM insulation 32mm dia	500 ✓	Rmt			
9	Supply, Installation & Testing of 4 KVAR Stabilizer with digital display double step 150-280 volt Make- V-Gurad/ Luminous/ Livguard/ Microtek/Blue Bird	17 ✓	No's			
10	Supply, Installation & Testing of 5 KVAR Stabilizer with digital display double step 150-280 volt Make- V-Gurad/ Luminous/ Livguard/ Microtek/Blue Bird	49 ✓	No's			

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