

**TECHNICAL COMPLIANCE DOCUMENT-MAKE LIST**

ITEM No.	ITEMS	Approved Make	Remarks
1	Air Handling Unit	AIRPAC	
2	Coil	As per AHU Vendor	
3	Plug Fan	Comefri / Nicotra / Gebhardt / Krugger / Punker	
4	Motors (IE-3)	Siemens /ABB / CromptonGreaves /BBL	
5	Insulation (Nitrile rubber)	Armacell / Airoflex	
6	AHU Controls :		
7	Grilles /Diffusers / Continous Diffuser / Jet Nozzle	Caryaire / System air /Cosmos	
8	AHU Filters	Freudenberg /American Air Filters	
9	Ducting Sheets	Jindal (JSW) / Sail / TATA	
10	Readymade Ducting profile	Radiant / Ductofab	
11	Fire Damper	Carryaire / System air	
12	Power cables (XLPE)	Polycab / Finolex	
13	Control cables	Polycab / Finolex	
14	Circuit Breakers	Schneider / L &T	
15	Switches & Starters	Schneider / L &T	
16	VFD	Danfoss	
17	Push buttons / overload relay	Technic / Schneider	
18	ACB	Schneider / L &T	
19	Isolator / Selector Switch	Schneider	
20	Contactors	Schneider	
21	Overload Relay (Thermal)	Schneider	
22	MCCBs	Schneider	
23	Cable Tray	Profab / Indiana	
24	Lugs / Ferrules	Dowells	
25	Cable Glands	Gripwell / Comet	
26	Cushy Foots Mounts	Dunlop / Dyna / Polybond / Resistoflex or equivalent.	
27	Flexible Ducting	Carryaire / Supreme	
28	Pipe and Fittings	Tata / Jindal	
29	uPVC Drain pipe	Prince	
30	Split AC/ Condensing Units/ VRF system	Bluestar / Daikin	



Sr. No.	Area Description	Average Lux level
		( Not less than)
1	Packing Area	450-500
2	Lab area	450-500
3	Change Rooms / Airlocks	300
4	Corridor / Lobby	250 – 300

