

Approved Make List

LIST OF APPROVED MAKE FOR ELECTRICAL WORK		
1	H.T. VCB / PANEL	ABB / SIEMENS / SCHNEIDER ELECTRIC. HT panel shall be OEM or OEM partner.
2	TRANSFORMER	ABB / SCHNEIDER/ SIEMENS/ GE/ VOLTAMP
3	PROTECTION RELAY FOR H.T PANEL	LEGRAND/SIEMENS/SCHNEIDER/Lauritz Knudsen/ABB
4	H.T. XLPE CABLE	Finolex /RR Kabel /KEI/Polycab
5	H.T. JOINT (HEAT SHRINKABLE)	RAYCHEM / 3-M
6	LT ACB	LEGRAND/SIEMENS/SCHNEIDER/ABB/ Lauritz Knudsen
7	LT MCCB WITH EARTH FAULT	LEGRAND/SIEMENS/SCHNEIDER/ABB/ Lauritz Knudsen
8	LT MCB, ELCB, RCCB	LEGRAND/SIEMENS/SCHNEIDER/ABB/ Lauritz Knudsen
9	LT SFU	LEGRAND/SIEMENS/SCHNEIDER/ABB/ Lauritz Knudsen
10	LT CONTACTORS	LEGRAND/SIEMENS/SCHNEIDER/ABB/ Lauritz Knudsen
11	LT PANELS	Fabricated panels with standard approved switch gears & accessories CPRI / ERDA APPROVED PANEL Suppliers
12	SPD	OBO/Schneider/LEGRAND/ Lauritz Knudsen
13	DISTRIBUTION BOARDS	Legrand EKINOX 3/Schneider Acti 9/ABB/SIEMENS ALPHA
14	MEDIUM VOLTAGE CABLE / CONTROL / FLEXIBLE CABLE	RR Kabel / Havells/ Finolex/ KEI/ Polycab
15	WIRES FOR INTERNAL WIRING	RR Kabel /Finolex/Polycab/Anchor
16	CABLE TRAY (ALL TYPE)	POLYCAB/OBO/LEGRAND / MIC
17	CHANGE OVER SWITCH	ASCO / SOCOMEC / Lauritz Knudsen
18	METERS (DIGITAL)	SCHNEIDER / SECURE/ SIEMENS/ L&T/ HPL
19	MFM	SCHNEIDER / SECURE/ SIEMENS/ L&T/ HPL
20	RELAYS- EARTH FAULT	SIEMENS / SCHNEIDER / ABB / LEGRAND
21	PROCTION RELAY	SIEMENS / SCHNEIDER /L&T/ ALSTOM/ABB/CSPC

22	INDICATING LAMP	SIEMENS / SCHNEIDER ELECTRIC / TEKNIC -KEYCEE
23	ELECTRIC TIMER	SIEMENS / LEGRAND/CONSERVE / GIC
24	ROTARY SWITCH	SIEMENS / SCHNEIDER ELECTRIC / TEKNIC - KEYCEE / SALZER
25	PUSH BUTTON AND PUSH BUTTON SET	SCHNEIDER ELECTRIC / Lauritz Knudsen / SIEMENS/ HPL
26	SELECTOR SWITCH	TEKNIC - KEYCEE / SALZER/ SCHNEIDER ELECTRIC / Lauritz Knudsen / SIEMENS/ HPL
27	LUGS / BIMETALLIC LUGS	HMI/COMET/3M/DOWELLS
28	CABLE GLAND	HMI/COMET/3M/ SCHNEIDER ELECTRIC / Lauritz Knudsen / SIEMENS/ HPL
29	CONNECTORS (COLOURS AS PER PHASE & NEUTRAL)	SALZER / ELEMEX/ SCHNEIDER ELECTRIC / Lauritz Knudsen / SIEMENS/ HPL
30	LIGHTNING PROTECTION	MAP WORLD WIDE / STERLING ENTERPRISE / OBO BETTERMANN / NISHARP/ SCHNEIDER/ L&T / SIEMENS
31	PVC CONDUITS AND ACCESSORIES	Precision/Finolex/ASTRAL
32	SELECTOR SWITCH	L&T
33	ANNUNCIATOR	PROTON / EAPL / TEKNIKA/ SCHNEIDER/ Lauritz Knudsen / GIC
34	CASING CAPING	PRECISION / NIHIR / ASTRAL / BPL / BLP
35	MODULAR SWITCHES, SOCKETS & OTHER ACCESSORIES	MK / LEGRAND / SCHNEIDER / HAVELLS/ SALZER/ Anchor-Roma
36	METAL CLAD SOCKET WITH MCB	MK / LEGRAND / SCHNEIDER / HAVELLS/ SALZER/ Anchor-Roma
37	PVC TAPE	STEEL GRIP Anchor/ Pidilite/ 3M
38	PVC JUNCTION BOX	SINTEX / CLIPSAL / NIHIR / PRECISION / POLYCAB
39	COAXIAL TV CABLE	RR Kabel/Finolex/Polycab/Anchor
40	LIGHT FIXTURES - EXTERNAL / INTERNAL	HAVELLS/CG/LIGHTING TECHONOLGY/PHILIPS/ WIPRO / Trinity/Jaquar /K- Lite/ NERI

41	CEILING FAN / EXHAUST FAN	Havells/Crompton/Bajaj / Orient / USHA
42	BLDC ceiling Fan (below 5' dia)	Atomberg/ Superfan/ Orient/ Crompton/ Havells
43	UNDER FLOOR METAL TRUNKING / CABLE MANAGEMENT SYSTEM ON WALL	MK/ LEGRAND/ Honeywell/ OBO Bettermann/ Schneider
44	POLE	Bajaj/Transrail/GRP
45	METAL CONDUIT	BEC / AKG / BHARAT
46	UPS SYSTEM	NUMERIC, SCHNEIDER, EATON/ Microtek/ Luminous/ Su-Kam/ Amara Raja/Hitachi Hi-Rel/Delta Power Solutions/ True Power
47	EARTHING SYSTEM	MAP WORLD WIDE / STERLING ENTERPRISE / OBO BETTERMANN/ASHLOK/ Kopell Grounding Systems
48	DG SET	CUMMINS (SUDHIR) / VOLVO/ MAHINDRA POWEROL/ KIRLOSKAR/ FG WILSON/ INGERSOLL RAND/ CUMMINS
49	DG SET AMF PANEL	AS PER THE DG SET SUPPLIER. (SWITCHGEAR AS PER MAKE LIST.)
50	SYNCHRONIZATION RELAY	STUCKE/WOODWARD/ SCHNEIDER/ SEIMENS /Lauritz Knudsen
51	CAPACITOR	EPCOS / SCHNEIDER/ SEIMENS/ Lauritz Knudsen
52	LIFT	Premium Category

LIST OF APPROVED MAKE FOR HVAC WORK		
1	VRF System	Toshiba, Mitsubishi Electrical, DAIKIN , O General
2	Hi Wall Split Units	Toshiba, Mitsubishi Electrical, DAIKIN, O General
3	Centrifugal Fan / Cabinet fan	Air flow, System Air, Kruger, Caryaire
4	Axial Flow Fan	Air flow, System Air, Kruger,Caryaire
5	Inline / Propeller Fan / Cabinet Fan	System Air, Kruger, Caryaire, Havel's, Crompton, Air Flow
6	Copper Pipe	Max Flow ,Totaline ,Mandev
7	Grille/diffuser / Disc Valve	Air Product , Air Flow ,System air
8	Damper	Air Product, System air, Air Flow
9	Anchor Fastener/ supports	Mupro, Hilti , Diamond
10	Insulation -Closed Cell Elastomeric nitrile rubber along with adhesive / GC Cloth / Protective Layer	Armacell - Armaflex , Aerofoam

1 1	Acoustic insulation - Nitrile rubber	Armacell - Armasound , Aerofoam
1 2	Flexible duct	Mupro,UP Twiga,Resistoflex,Hira
1 3	PVC / CPVC Pipes	Astral ,Prince ,Finolex
1 4	ODU Stand - Foot mounted	FIXOTECH
B	ELECTRICAL ACCESSORIES	
1	Motor	ABB, Bharat Bijlee,Kirloskar,Siemens
2	Starter	ABB, Allen Bradley, Kirloskar, Lauritz Knudsen, Schneider Siemens
3	Variable Frequency Drive (VFD)	ABB, Danfoss, Siemens, VACON
4	Air Circuit Breaker (3/4 Pole) (Select any one range only)	ABB(E-Max), GE Power Controls (M-Pro), Lauritz Knudsen , Mitsubishi Electrical, Schneider Electric (Master Pact NW),Siemens (3 WL)
5	Moulded Case Circuit Breaker (MCCB)	ABB (T – Max), GE Power Controls (Record Plus), Larsen & Toubro (D-Sine), MDS Legrand, Mitsubishi Electrical, Schneider Electric (Compact NS), Siemens (3VL)
6	Motor Protection Circuit Breaker(MPCB)	ABB,GE Power Control ,Hager (Marketed by Larsen & Toubro), Schneider Electric, Siemens
7	Automatic Transfer Switch (ATS)	ASCO GE Power Control
8	Miniature Circuit Breakers (MCB)	MDS Legrand,L&T,Schneider Electric–(Multi 9)
9	Power/Aux. Contactor	ABB,GE Power Control,Larsen & Toubro,Mitsubishi Electrical Schneider Electric ,Siemens
1 0	Change Over Switch	C & S,Havells,H H Elcon,HPL – Socomec,Larsen & Toubro
1 1	Protection Relay a. Numeric Type	ABB Areva,Larsen & Toubro,Prok Devices Pvt. Ltd ,Siemens
	b. Electromagnetic Type	ABB,Areva,Larsen & Toubro
1 2	Indicating Lamps LED type and Push Button	Altos ,GE Power Controls,Larsen & Toubro (ESBEE),Schneider Electric (MG),Teknik, Vaishno Electricals
1 3	Overload relays with built in Single Phase preventer	ABB ,GE Power Controls, Lauritz Knudsen ,Mitsubishi Electrical, Schneider Electric(Tele mecanique),Siemens
1 4	Electronic Digital Meters(A/V/PF/Hz/KW/K WH) with LED Display	ABB, Automatic Electric, Conzerv, El Measure, Lauritz Knudsen, Nippen, Schneider Electric, Secure
1 5	PVC insulated XLPE aluminium/copper conductor armoured MV Cables upto 1100 V grade	Finolex, KEI, Polycab
1 6	Bimettalic Cable Lug	Comet, Cosmos, Dowell's (Biller India)

1 7	PVC insulated copper conductor stranded flexible wires (FRLS) -	Finolex, KEI, Polycab, Kaycee, Salzer (Lauritz Knudsen)
1 8	Selector Switch, Toggle switch	
1 9	Timer	ABB,BCH,GE Power Control, Lauritz Knudsen , MDS Legrand, Schneider Electric, Siemens
2 0	Cable Trays (Factory Fabricated) / Raceways	Bhavsar, Labh, Maruti
2 1	Fire Sealant & Fire Retardant Paint	Birla 3 M, HILTI
2 2	Electrical Panel	AMAZE / SUN / ACTIVE

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