

RECOMMENDED MAKES OF MATERIALS – HVAC SYSTEM

Sl.No.	Item		Approved Makes	Category of Test Certificate/Inspection
A)	HVAC SYSTEM			
1.0	Air Handling Units	i)	VTS	1
		ii)	System Air	
		iii)	Edgetech	
		iv)	Zeco	
		v)	Nutech	
2.0	Fan coil Units	i)	Sinko	2
		ii)	Trane	
		iii)	Carrier	
		iv)	VTS	
3.0	Fans	i)	Greenheck	2
		ii)	Kruger	
		iii)	System air	
4.0	DX Units	i)	Toshiba	2
		ii)	Daikin	
		iii)	O General	
		iv)	Hitachi	
		v)	Mitsubishi	
5.0	Sheet Metal Ducting	i)	Zeco	3
		ii)	Rolastar	
		iii)	Western Air	
		iv)	Sevenstar	
		v)	Sree Venus	
6.0	Fire / Smoke dampers	i)	Greenheck	2
		ii)	Ruskin	
		iii)	Systemair	
7.0	Fire damper actuators (UL Listed)	i)	Belimo	2
		iii)	Honeywell	
		iii)	Johnson Controls	
		iv)	Siemens	
8.0	Grilles, Diffusers & Volume Control dampers	i)	Air Master	3
		ii)	Ruskin Titus	
		iii)	System Air	
		iv)	Cosmos	
		v)	Dynacraft	

		vi)	Air Products	
9.0	Piping & Accessories			
9.1	Pipes	i) ii) iii)	Tata Surya Zenith	4
9.2	Butterfly valves	i) ii) iii)	Kitz Advance Lehry Audco	3
9.3	Balancing valves / Pressure Independent Balancing cum Control valves	i) ii) iii) iv) v)	T&A Belimo Danfoss Siemens JCI	2
9.4	Gate valves / Ball valves / Ball Valves with strainer	i) ii) iii) iv)	Kitz Audco Lehry Advance	3
9.5	Gauges	i) ii) iii)	H Guru Fiebig Omicron	3
9.6	Sensors	i) ii) iii) iv)	Greystone Omicron Honeywell Siemens	3
10.0	Insulation (Nitrile Rubber)	i) ii) iii)	Armaflex ALP Aeroflex K Flex	3
11.0	Flow meters / BTU meter	i) ii) iii) iv)	Omicron Badger Kamstrup Krone marshal	3
12.0	Side Stream Filtration System	i) ii) iii)	Lakos Wingret Griswold	2

13.0	Auto Air vent	i)	Lehry	4
		ii)	Audco	
		iii)	Anergy	
		iv)	Rapid controls	
14.0	PUF Insulation for piping	i)	Beardsell	2
		ii)	Lloyd	
		iii)	Omkar PUF	

CATEGORY REQUIREMENT OF TEST CERTIFICATE/ INSPECTION

CATEGORY-1:

- a) Type test certificate for similar item done. If not, One of the items offered is to be type tested.
- b) OEMs routine test certificate.
- c) Acceptance test to be conducted in the presence of Clients representative at OEMs factory.

CATEGORY - 2:

- a) Type test certificate for similar item done. If not, one of the items offered is to be type tested.
- b) OEMs routine test certificate.
- c) Visual and functional check by Client official at site.

CATEGORY- 3:

- a) OEM/Dealer/Contractor routine test certificate.
- b) Visual and functional check by Client official at site.

CATEGORY - 4:

- a) Visual and functional check by Client official at site.