

<Standard series>

Amorphous Oil-immersed transformers

12 / 24kV performance list

Model: CL-AF

Capacity (KVA)	No load loss (W)	Load loss (W)	Total loss (W)	Excitation current (%)	Efficiency (%)	Voltage regulation (%)	Impedance (%)	Noise (dB)
150	120	2450	2570	0.5	98.32	1.7	3~4	52
200	160	3200	3360	0.5	98.35	1.7	3~4	52
300	200	4400	4600	0.5	98.49	1.6	3~4	56
400	230	5600	5830	0.5	98.56	1.5	3~4	57
500	260	6800	7060	0.5	98.61	1.5	3~4	58
600	340	8000	8340	0.5	98.63	1.5	3.5~4.5	59
750	400	9500	9900	0.3	98.7	1.4	4~5	60
1000	500	12500	13000	0.3	98.72	1.4	4~5	62
1250	550	15000	15550	0.3	98.77	1.4	4.5~5.5	63
1500	620	17500	18120	0.3	98.81	1.3	5~6	63
2000	700	22500	23200	0.2	98.85	1.3	5~6	64
2500	900	25000	25900	0.2	98.97	1.2	5~6	65
3000	1100	28000	29100	0.2	99.04	1.2	5~6	65

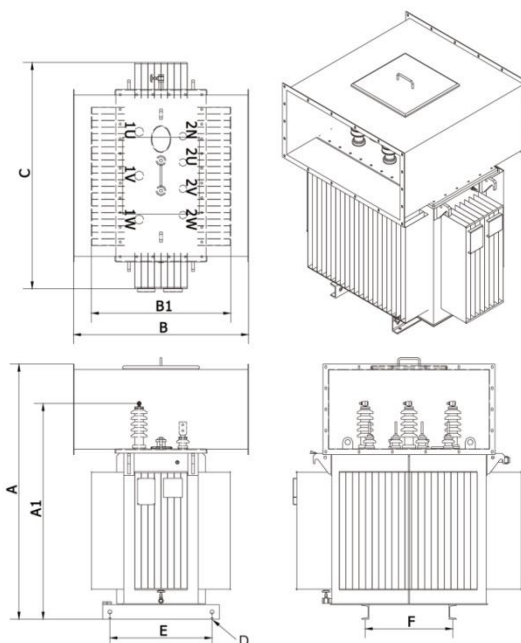
※ If you have special needs, please contact us.

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Amorphous oil immersed transformers

size oil weight table

3 ψ -60Hz-11.4/22.8kV



Model: CL-AF

Capacity (KVA)	Duct Type				No Duct Type				Oil (L)	Basic Pitch (mm)		Bushing Diagram	
	Dimensions(mm)			Weight (kg)	Dimensions(mm)			Weight (kg)		E	F	HV	LV
	A	B	C		A1	B1	C						
150	1700	1100	1200	1200	1430	900	1200	1150	280	750	650	H120	L300
200	1700	1100	1300	1350	1430	900	1300	1300	350	750	650		L800
300	1750	1200	1370	1700	1480	1000	1370	1650	520	900	650		L800
400	1750	1300	1400	2000	1480	1100	1400	1940	600	1000	650		L800
500	1800	1300	1550	2300	1530	1100	1550	2240	650	1000	650		L800
600	1820	1400	1680	2600	1550	1200	1680	2540	700	1050	650		L1000
750	1840	1500	1880	3200	1570	1300	1880	3130	750	1200	800		L1250
1000	2020	1550	2000	3700	1750	1350	2000	3620	820	1250	800		L1500
1250	2040	1650	2100	4200	1770	1450	2100	4120	1000	1350	950		L2000
1500	2060	1650	2200	4700	1790	1450	2200	4610	1200	1350	950		L3000
2000	2200	1800	2360	6000	1930	1600	2360	5910	1600	1500	950	L4000	
2500	2250	2000	2400	7200	2010	1800	2400	7100	1900	1650	950	H300	L4000
3000	2300	2500	2500	8400	2060	2300	2500	8300	2250	1750	950		L5000

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Green Mark



Testing Laboratory
2531



High-voltage electricity approval
registration certificate



ISO 14001
UCS-E-13-006



OHSAS 18001
130MA10014



ISO 9001
UCS-Q-09-703



Patent



Patent

