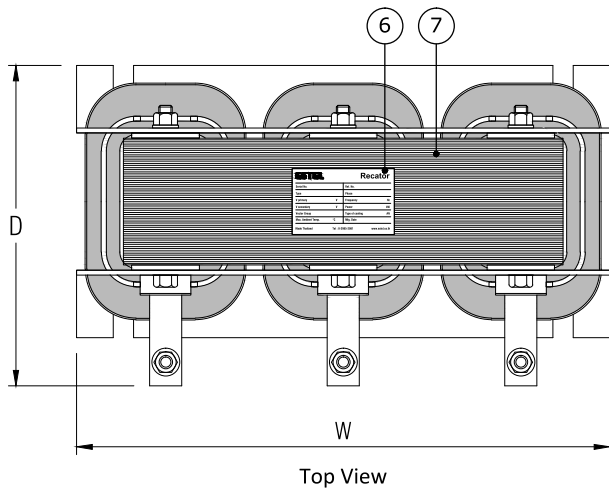
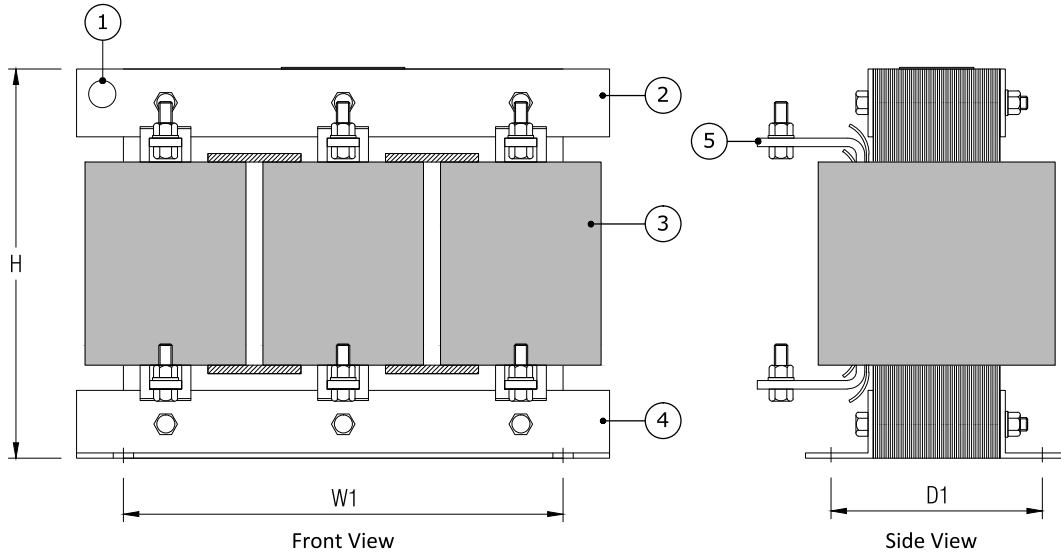


3 Phase AC Line Reactor



Legends

No.	Description
1	Lifting hole
2	Upper clamp
3	Connection bar
4	Coil winding
5	Lower clamp
6	Name plate
7	Silicon steel core

General specification

- (A) Rated Frequency : 50 Hz.
- (B) Type of Coil : Copper/Aluminum
- (C) Max. Ambient Temp. : 50°C
- (D) Type of cooling : AN (Air natural, self-cooled)
- (E) Class of Insulation : Class F (155°C)
- (F) Complied Standard : IEC 60076-6
- (G) Coil Winding : Impregnated with Insulating Varnish by Vacuum-Pressure Impregnation System.

Overall dimension

Rated Power (kW)	Inductance (mH)	Rated Current (A)	Dimension of AC Line Reactor (Tolerance ±15%)					Apprx. weight (kgs.) ±10%
			W mm.	W1 mm.	H mm.	D mm.	D1 mm.	
2.2	4.62	5.0	145	70	155	120	60	5.0
4	2.57	9.0	145	70	155	135	70	5.2
7.5	1.40	16.0	175	90	175	135	72	6.7
11	0.96	23.0	180	100	180	180	97	10.0
22	0.48	46.0	229	120	195	190	90	18.0
30	0.35	63.0	229	120	195	215	115	20.0
45	0.24	93.0	230	160	205	220	120	25.0
75	0.14	154.0	240	170	220	230	130	29.0
110	0.10	226.0	340	200	295	240	135	38.0
160	0.07	330.0	400	240	360	300	140	61.0
200	0.05	410.0	460	280	410	310	145	76.0
220	0.04	452.0	460	280	410	320	151	90.0
280	0.03	575.0	460	280	410	350	181	125.0