

ONAN RATING (kVA)	ONAF RATING (kVA)	COOLING	HV VOLTAGE (V)	VECTOR GROUP	HV TAPPING +/-	HV CONNECTION	LV VOLTAGE (V)	LV CONNECTION	ENCLOSURE	SIZE
12500	25000	OIL	33000	Dyn11		CABLE	11000	CABLE	OPEN	
10000		OIL	33000	Dyn11		CABLE	11000	CABLE	OPEN	
10000	13000	OIL	33000	Dyn1		CABLE	11000	CABLE	OPEN	
6300		OIL	20000/15000/10000 - 11547/5774	YNyn0 - Dyn11	10%	RMU	400	6 X 2500amp switch	BUNDED CONTAINER	20'
6300		AIR	20000/15000/10000 - 11547/5774	YNyn0 - Dyn11	2.5&5%	RMU	400	CABLE	CONTAINER	30'
6300		OIL	20000/15000/10000 - 11547/5774	YNyn0 - Dyn11	10%	RMU	400	4 X 2500amp ACB	BUNDED CONTAINER	20'
6300		OIL	20000/15000/10000 - 11547/5774	YNyn0 - Dyn11	10%	RMU	400	6 X 2500amp switch	BUNDED CONTAINER	20'
6300		OIL	20000/15000/10000 - 11547/5774	YNyn0 - Dyn11	10%	RMU	400	6 X 2500amp switch	BUNDED CONTAINER	20'
6000		OIL	20000/10000	Dyn5	10%	CABLE	400	CABLE	BUNDED CONTAINER	20'
4000		OIL	11000/6600	Dyn11	?	CABLE	6600	CABLE	OPEN	
3500		OIL	11000/6600/3300	Dyn11	NONE	CABLE	433	CABLE	BUNDED LIFTING FRAME	10'
3300		AIR	20000/15000/10000 - 11547/5774	YNyn0 - Dyn11	5%&10%	CABLE	400	CABLE	CONTAINER	10'
3150		OIL	20000/15000/10000 - 11547/5774	YNyn0 - Dyn11	10%	SWITCH	400	3 X 2500amp switch	BUNDED CONTAINER	20'
3150		OIL	20000/15000/10000 - 11547/5774	YNyn0 - Dyn11	10%	SWITCH	400	3 X 2500amp switch	BUNDED CONTAINER	20'
3150		OIL	20000/15000/10000 - 11547/5774	YNyn0 - Dyn11	10%	SWITCH	400	3 X 2500amp switch	BUNDED CONTAINER	20'
3000		OIL	11000	Dyn11	?	CABLE	6600/3300	CABLE	OPEN	
3000		AIR	20000/15000/11500/6350	Dyn11	3.25&7.5%	CABLE	433	CABLE	CONTAINER	20'
2500		OIL	11000/6600/3300	YNyn0	NONE	CABLE	433	CABLE	BUNDED LIFTING FRAME	10'
2500		OIL	11000/6600/3300	YNyn0	NONE	CABLE	433	CABLE	BUNDED LIFTING FRAME	10'
2500		OIL	11000/6600/3300	YNyn0	NONE	CABLE	433	CABLE	BUNDED LIFTING FRAME	10'
2500		OIL	11000/5500-6350/3170	YNyn0-Dyn11	NONE	CABLE	433	CABLE	BUNDED LIFTING FRAME	10'
2500		OIL	13200/6600/3300	YNyn0	5/10/15/20%	CABLE	400	CABLE	OPEN	
2500		OIL	13200/6600/3300	YNyn0	5/10/15/20%	CABLE	400	CABLE	BUNDED LIFTING FRAME	10'
2500		OIL	660/600	YNyn0	NONE	CABLE	433	CABLE	BUNDED LIFTING FRAME	10'
2500		OIL	660/600	YNyn0	NONE	CABLE	433	CABLE	BUNDED LIFTING FRAME	10'
2500		OIL	13200/6600/3300	YNyn0	5/10/15/20%	CABLE	400	CABLE	OPEN	
1700	2250	OIL	11210/6730-3365(1700KVA)	Dyn1	NONE	CABLE	440	CABLE	OPEN	10'
1300		OIL	6900/3450	Yd11	?	CABLE	415	CABLE	OPEN	
1250		OIL	690	AUTO	NONE	CABLE	433	CABLE	BUNDED LIFTING FRAME	7'
1250		OIL	690	AUTO	NONE	CABLE	433	CABLE	BUNDED LIFTING FRAME	7'
1250		OIL	1100/690/650/600/550/500/460/380 @ 800amps	Yy0	NONE	CABLE	430	CABLE	OPEN	
1250		OIL	690/660	AUTO		CABLE	420	CABLE	OPEN	
1250		OIL	1100/690/550	YNyn0		CABLE	415	CABLE	OPEN	
1250		OIL	1100/690/550	YNyn0		CABLE	415	CABLE	OPEN	
1000		AIR	1100/690/660/550	YNyn0		CABLE	400	CABLE	OPEN	
750		OIL	11kv EARTHING TX		1800amps-10secs	CABLE	3300	CABLE	OPEN	
650		AIR	415	AUTO		CABLE	390/380	CABLE	OPEN	
500		OIL	670/615/560/505/450/395/340/285/230	AUTO	5%	CABLE	415	CABLE	OPEN	
500		OIL	1100/551/418/234	Yd1	2.5/5/10%	CABLE	415 (N point in tank)	CABLE	OPEN	
500		OIL	33000	Dyn11		CABLE	415	CABLE	OPEN	
500		OIL	11000/6600/3300	YNd11		CABLE	415	CABLE	OPEN	
500		OIL	1100/690/550	YNyn0		CABLE	415	CABLE	OPEN	
400		AIR	380	Dyn11		CABLE	433	CABLE	OPEN	
250		AIR	1100/690/660/600/550	YNyn0		CABLE	400	CABLE	OPEN	
250		AIR	1100/690/660/600/550	YNyn0		CABLE	400	CABLE	OPEN	
VT (200VA)		AIR	3300 indoor 3PH			CABLE	110	CABLE	ENCLOSED	
VT (200VA)		AIR	11000/6600 indoor 3PH			CABLE	110	CABLE	ENCLOSED	
120		AIR	200	YNyn0		CABLE	400	CABLE	OPEN	

MANUFACTURER & TYPE	SYSTEM VOLTAGE	CIRCUIT No.	1	2	3	4	5	6	7	ENCLOSURE
REYROLLE LSR	11000	CURRENT RATING	630	630	630	630	630	630	630	20'
		TYPE	VCB	VCB	VCB	VCB	VCB	VCB	VCB	
		PROTECTION	IDMT	IDMT	IDMT	BUS SECT'	IDMT	IDMT	IDMT	
		VT LOCATION	BUS BAR	CIRCUIT	CIRCUIT	NIL	CIRCUIT	CIRCUIT	NIL	
SCHNEIDER CE6/SE6	11000	CURRENT RATING	630	630	630		630	630	630	10'
		TYPE	SE6	SE6	SE6		CE6	CE6	CE6	
		PROTECTION	NONE	NONE	NONE		SEPAM	SEPAM	SEPAM	
		VT	NONE	NONE	NONE		NONE	NONE	NONE	
SCHNEIDER CE6/SE6	11000	CURRENT RATING	630	630	630		630	630	630	LIFTING FRAME
		TYPE	SE6	SE6	SE6		CE6	CE6	CE6	
		PROTECTION	NONE	NONE	NONE		VIP	VIP	VIP	
		VT	NONE	NONE	NONE		NONE	NONE	NONE	
GENIE EVO	13800	CURRENT RATING	1250	1250	1250		VT PANEL	1250		20'
		TYPE	BUS END BOX	VCB	VCB		N/A	VCB		
		PROTECTION	NONE	IDMT	IDMT		NONE	IDMT		
		VT LOCATION	NONE	NONE	NONE		NONE	NONE		
		RELAY	NONE	SEPAM	SEPAM			SEPAM		
		VT					13800/110V			
BRUSH 7MW KORNDORFER SOFT START	11000	CURRENT RATING	630	630	630					20'
		TYPE	VCB	VCB	VCB					
		PROTECTION	MOTOR	START	RUN					
		VT LOCATION	CHECK							
BRUSH ECLIPSE	11000	CURRENT RATING	630	630	630					10'
		TYPE	VCB	VCB	VCB					
		PROTECTION	IDMT/MOTOR	IDMT/MOTOR	SWITCH					
		VT	YES							
ABB SAFEPLUS	24000	CURRENT RATING	630	630	630					OPEN
		TYPE	VCB	VCB	VCB					
		PROTECTION	SWITCH	SWITCH	SWITCH					

<b>RATED VOLTAGE Kv</b>	<b>RATED CURRENT AMP</b>	<b>LENGTH METRES</b>	<b>CABLE SIZE MM</b>
36	548	50	240
36	548	50	240
36	548	50	240
36	548	25	240
36	548	25	240
36	548	25	240
24	476	35	185
24	476	35	185
24	476	35	185
24	476	35	185
24	476	35	185
24	476	35	185
24	428	15	150
24	428	15	150
24	428	15	150
20	476	10	185
20	476	10	185
20	476	10	185
11	318	10	95
11	318	10	95
11	318	10	95
11	318	50	95
11	318	50	95
11	318	50	95