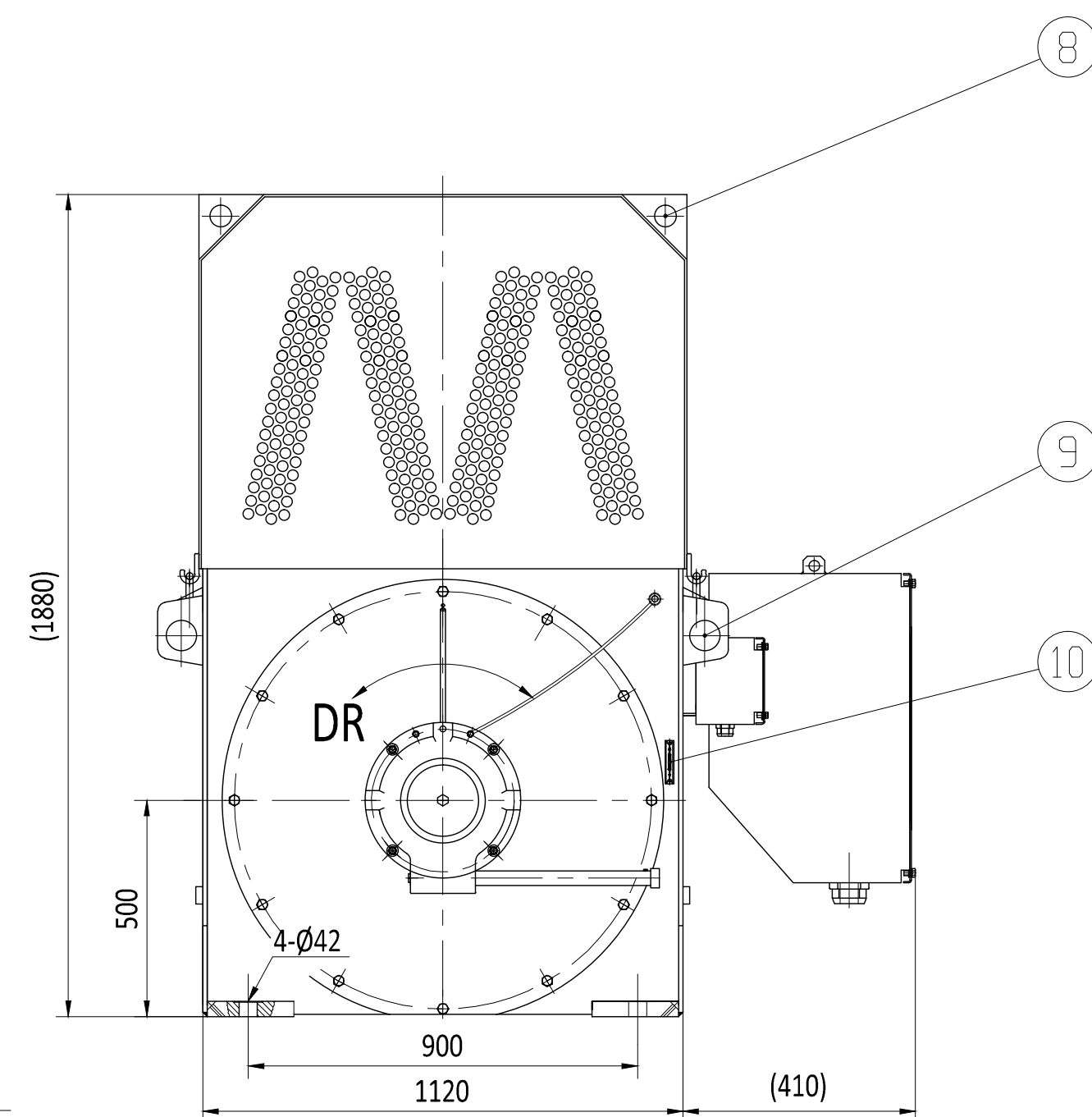
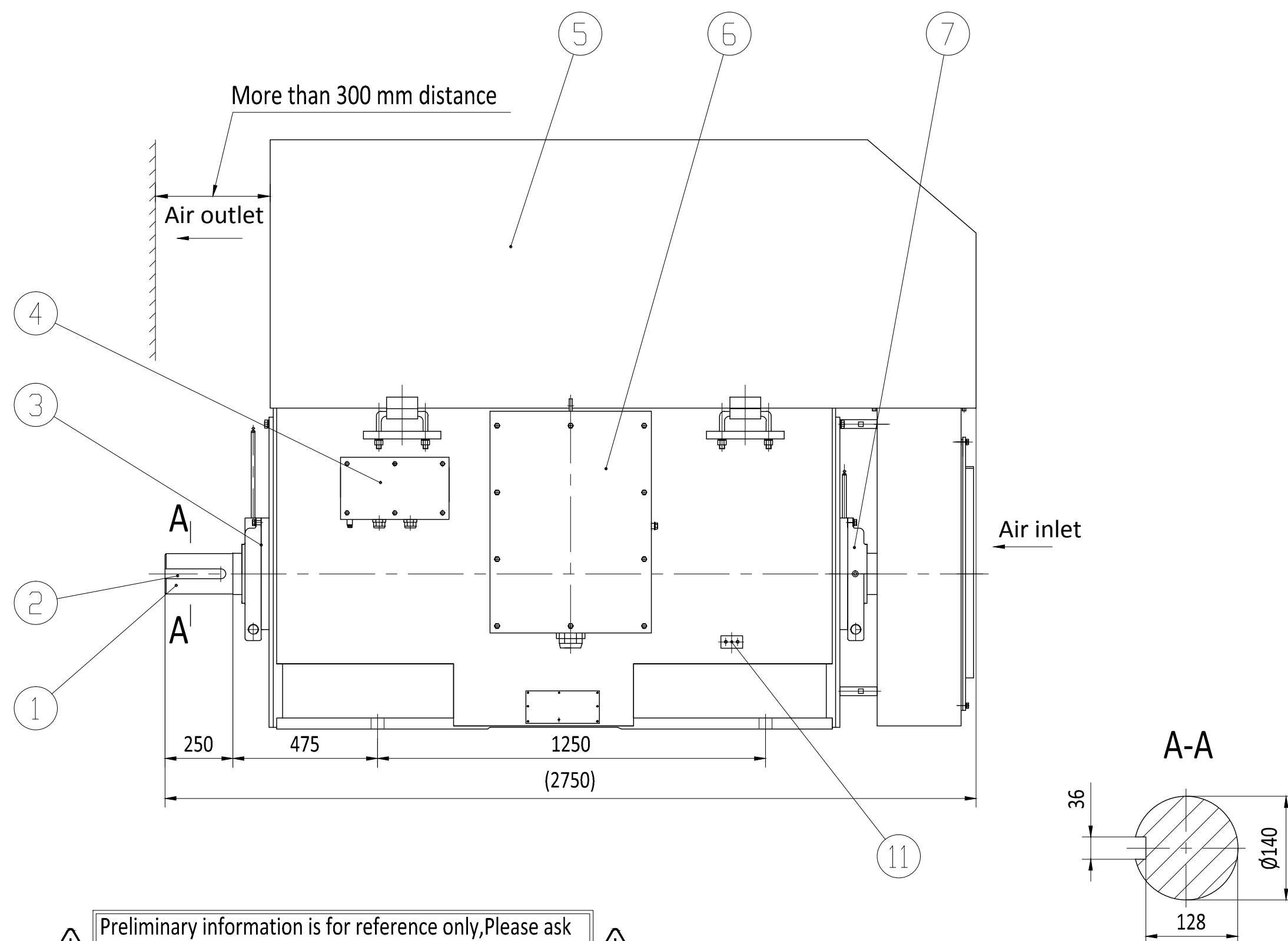
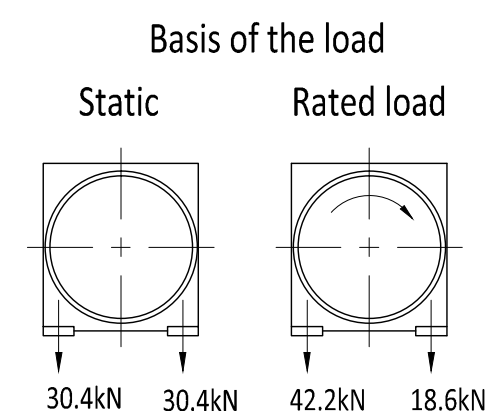
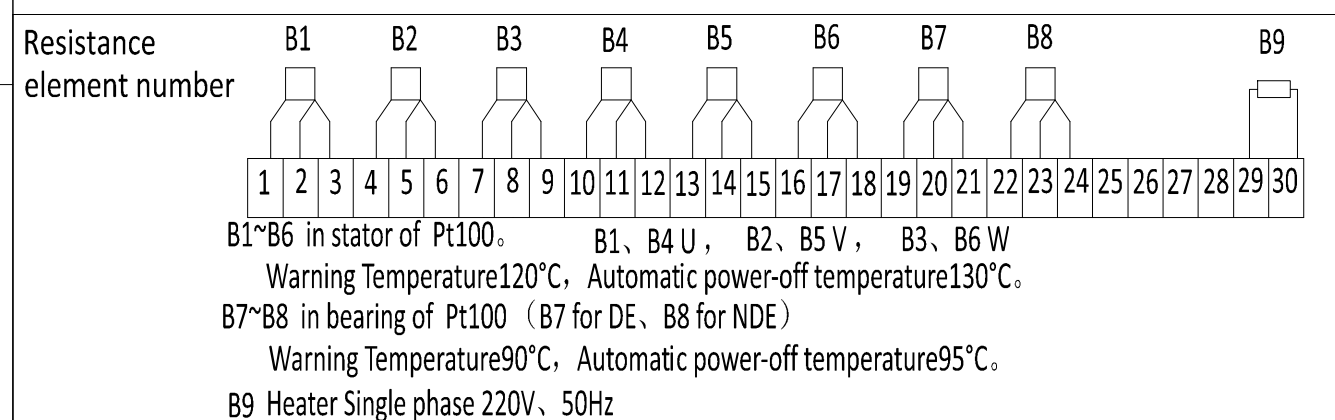
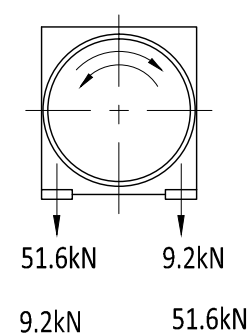




 Preliminary information is for reference only, Please ask for the formal outline drawing after signing the contract. 



Suddenly two phase short circuit



11		Motor earthing device	2	Left and right sides is symmetrical
10		Turning indicator	1	
9		Motor lifting lugs	4	
8		Cooler lifting lugs	4	Only lifting cooler
7		Bearing assembly(NDE)	1	Non-stop oil injection and discharge
6		Main terminal box	1	
5		Cooler	1	air/air
4		Auxiliary terminal box	1	
3		Bearing assembly(DE)	1	Non-stop oil injection and discharge
2		Fitting key	1	
1		Shaft end	1	

ASSEMBLY TOLERANCE								Outline drawing	23-02-27004		
Nominal dimensions range	Tolerance					Unit: mm			YKK500-6	Weight (kg)	Scale NTS
						Standard:IEC60034					
						Language:English					
0<D≤30	±2.0	Rev.	QTY	Mark	Date	Size	A2	1100kW 6kV 50Hz			
30<D≤120	±5.0	Designer				Standard					
120<D≤400	±10.0	Check				Approve					
400<D≤1000	±20.0	Examine				Date					
1000<D≤2000	±30.0					2023-02-27					
2000<D≤4000	±35.0										
4000<D≤8000	±40.0										

Technical data (Guaranteed value)								
Type	Power (kW)	Voltage (V)	Rated load(50Hz)					
			Stator current (A)	Speed (r/min)	Efficiency (%)	COSΦ		
YKK-500-6	1100	6000	131	992	95.2	0.85		
Installation	Cooling type	Protection grade		Insulation class	Frequency (Hz)		Altitude	
IMB3	IC611	IP55		F	50		Under 1000m	
Environment temperature		Ist In	Tst Tn	Tm Tn	Stator connection	S.F	Duty	Weight (kg)
-15℃~40℃		6.5	0.7	1.8	Y	1.0	S1	6200