
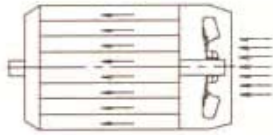
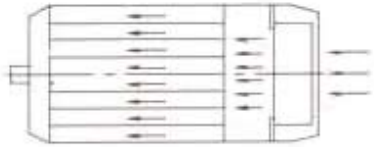


International Cooling Code

Definition

Code		IC	4	(A)	1	(A)	6
International Cooling							
Circuit Arrangement	0: Free circulation (open circuit) 4: Frame surface cooled						
Primary Coolant	A: Air (omitted for simplified designation)						
Method of Movement of Primary Coolant	0: Free convection 1: Self circulation 6: Machine mounted independent component						
Secondary Coolant	A: Air (omitted for simplified designation) W: Water						
Method of Movement of Secondary Coolant	0: Free convection 1: Self circulation 6: Machine mounted independent component						

Example

Code	Description	Type
IC01	Self cooling open machine	
IC411	Enclosed machine Smooth or finned ventilated casing External shaft mounted fan	
IC416	Enclosed machine Smooth or finned ventilated casing External motorized axial fan supplied with machine	

When the motor is installed care should be taken not to impede the airflow into the motor fan cover. The min dim BL should be used

Min Clearance Distance	
Motor Frame	Dimension BL (mm)
80-100	60
112-180	85
200-250	110
280	140
315-355	180

