


Power connector	
1	U
2	V
3	W
GND	Ground
A	Fan (L) 220V
B	Thermal protection
C	Thermal protection
D	Fan (N) 220V

USE DRIED AIR:  
 ACCORDIND TO DIRECTIVE ISO 8573-1  
 CLEANLINESS CLASS 2/4/3  
 SOLID PARTICLES: 1 micron/1PPM  
 HUMIDITY: DEW POINT 3°C  
 OIL: 1mg/m<sup>3</sup>  
 USE 5 micron FILTER +  
 0,1 micron min OIL SEPARATOR.

Power [kW]	Duty Cycle	Base speed [rpm]	Base freq. [Hz]	Base voltage Δ [V]	Absorb. Δ [A]	Base voltage Y [V]	Absorb. Y [A]	 Teknomotor S.r.l. Via Argenegea 31, I-32038 Quero Vas (BL) www.teknomotor.com
5.5	S1	6000	200			380	11.6	
Power [kW]	Duty Cycle	Base speed [rpm]	Base freq. [Hz]	Base voltage Δ [V]	Absorb. Δ [A]	Base voltage Y [V]	Absorb. Y [A]	
6.6	S6 60%	6000	200			380	13.9	
Min speed [rpm]		Max speed [rpm]	Max freq. [Hz]	Protection	Ins. Cl.	Part number on nameplate		
3000		24000	800	IP54	F	COMC0710003		
Balancing according to ISO 1940 - G2.5 @ 24000 rpm			Balancing type		foot type full key	foot type half key	Peso / weight	Title
							26.75 kg	C071-C-2DB-HSKC50-SV
rev. n°	description		date	signature	Customer	Drawing code		
00	Emissione		15/06/2023	D. Bottarel	Catalogo	COMC0710003		
Tolleranze non quotate: UNI EN 22768 fH Smussi non quotati: 0.5 mm Rugosità secondo UNI ISO 1302								
drawn - date	approved - date	checked - date	sostituisce il		foglio / sheet	scala	A4	
D. Bottarel - 15/06/2023	S. Perli - 15/06/2023	S. Perli - 15/06/2023	sostituito dal		1 / 1	1:4		