

SPECIFIC N°: OE071A2X2305P4U

MOTOR PART NR	OE071A2X2305P4U	CUSTOMER PART NR	
DRAWING NR	OE071A2X2305P4U	MOTOR TYPE	OE071A22305P4U
Type of winding	3 PHASE 1 SPEED		
PROTECTION	II 2G Ex dbE IIC T4 Gb	CERTIFICATE	EPT 17 ATEX 2588X
IP PROTECTION	IP65	ENVIRONMENT CONDITIONS	-20 /+50°C Max Altitude: 1000m
POLES	2	NOMINAL POWER kW	0.37 0.44
Nom. Speed rpm	2900 3480	Voltage-Frequency	230/400V 50Hz 265/460V 60Hz
Nom. Current A	2.1/1.2 2.1/1.2	COS ϕ	0.7 0.7
Duty	S1 Continuous Duty	Direction of Rotation	BIDIRECTIONAL
Insulation Class	F	Mounting IM	B35
IEC Frame Size	71	Material end Shield/Flange	Aluminium
Material Terminal Box	Aluminium	Material Fan	PLASTIC Nylon V6
Material Cover Fan	Zinc plated steel	Material shaft	Steel C43
DE Bearing Type	6202-ZZ	NDE Bearing Type	6202-ZZ
Position of terminal box	TOP	Cable gland Type	N.2 M20x1,5
Cable gland position (view from DE)	Right	Thermal protection	PTC130
Painting	-	Motor Colour	Not painted motor
Run capacitor μ F	-	Start capacitor	-

In compliance with the EC Directives

2014/34/UE (ATEX)
2014/30/UE (EMC)
2006/42/EC (Machinery)
2011/65/CE (RoHS II)

and comply with the following Standards

EN 60079-0, 1, 7
EN 60034-1,2,5,6,7,9,12,14,
IEC60072-1,
EN 60259

Overall dimensions

