

**MAXX 11005 SERIES**

SINGLE-PHASE 5 KVA	
Nominal Input Voltage(V)	230*
Input Voltage Range(V)	150-250
Output Voltage(V)	230*
Output Voltage Accuracy(%)	±1
Frequency(Hz)	50-60 ±5%
Rated Power(Continuous Duty) (KVA)	5
Rated Output Current(A)	18
Power Factor(PF)	0,8
Admitted Load Variation	10 Sec.200% Load/2 min.150 %Load
Correction Speed	90 Volt/Sec.
Response Time(Miliseconds)	<1,5
Harmonic Distortion(%)	None Introduced
Mechanical By-Pass	Manually Controlled Line(Selectable CB)/Autobypass(Optional)
Documents(QMS/STD.)	CE/ ISO 9001:2015/TSE 60335-1/1-A11
Full Load Efficiency	Aprox.>98%
Cooling	Automatic Fan System
Ambient Temperature	-10°C +50°C
Storage Temperature	-25°C +60°C
Relative Humidity	Max. 95% (Non Condensing)
Acoustic Noise	<35dbm

\*Phase to Neutral,3 Wire (1P+N+PE)

Cabinet IP Rating	IP 20		
Connection Type	Terminal Board		
Dimensions(mm)	W	D	H
	230	350	270
Cabinet No	-		
Weight(Kg)	22		
Color(RAL Code)	Light Gray(RAL 7035)		
Insulatin Class	B		
Isulation Resistance MΩ	≥5		
Withstanding Voltage V/1 min.	1500		

