



ZX7-500(IGBT)



ZX7-630(IGBT)

Specification

ITEM	MODEL	ZX7400(IGBT)	ZX7500(IGBT)	ZX7630(IGBT)
Input power voltage/Frequency ( V/Hz )		THREE PHASE 380 ± 10% 50/60	THREE PHASE 380 ± 10% 50/60	THREE PHASE 380 ± 10% 50/60
Rate input power capacity ( KVA )		18.3	25.3	36.1
Output current range ( A )		40-400	40-500	40-630
O.C.V ( V )		60	68	72
Rate output voltage ( V )		36	40	45.2
( 25°C ) Duty cycle ( % )		60	60	60
Efficiency ( % )		85	85	85
Power factor ( COS φ )		0.93	0.93	0.93
Weight ( KG )		34	59	61
Overall dimension ( mm )		548 × 287 × 510	648 × 331 × 640	648 × 331 × 640
Insulation class		F	F	F
rotection class IP		IP23	IP23	IP23
ARC Force range ( A )		0-100	0-100	0-100
Diameter of rod ( mm )		1.6-6	1.6-6	1.6-8