

TECHNICAL SPECIFICATIONS

MODELS	IST9-10	IST9-15	IST9-20
INPUT			
VOLTAGE (VAC)	80-280 (L-N) o 138-485 (L-L)		
FREQUENCY (HZ)	40-70		
POWER FACTOR	≥0.99		
THDI	<3%		
OUTPUT			
POWER (KVA)	10	15	20
MAX. AC/AC EFFICIENCY	97,00%		
POWER FACTOR	1		
VOLTAGE (VAC)	220/230/240±1% (L-N) o 380/400/415±1% (L-L)(configurable)		
FREQUENCY (HZ)	50/60±0.1		
THD	THD <2% (linear loads), THD < 4% (non-linear loads)		
SWITCHING TIME (MS)	0		
ECO MODE	Yes		
OVERLOAD	115%~130% Overload for 15mins, 130%~150% Overload for 1min, more than 150% Overload for 200ms		
BATTERIES			
VOLTAGE (VDC)	±192 (±144~±240 configurable)		
MAX. CHARGING CURRENT (A)	4 (1-10 configurable)		
OTHER SPECIFICATIONS			
COMMUNICATIONS	RS485+EPO (RS232+ Clean contact card, SNMP optional)		
DISPLAY	LCD		
ALARMS	Low batteries, Anormal input, Overload, Block/Fault ecc.		
PROTECTION	Low batteries, Overload, Short-circuit, Over-temperature ecc.		
NOISE (DB)	< 55		
TEMPERATURE (°C)	-5~40		
HUMIDITY	0 ~ 95%		
DIMENSIONS (L×W×H) MM	UPS	438×500×130(3U)	
	Distribution Box	438×500×130(3U)	
WEIGHT (KG)	UPS	20	
	Distribution Box	8	
CERTIFICATIONS			
STANDARDS	CE (Reference standards: Safety IEC EN 62040-1; EMC IEC EN 62040-2; Classification IEC EN 62040-3)		

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