

Technical Specifications

Input	Output	Rating Available
415 V AC 3 ph	415 V AC 3 ph	3 KVA 3 ph
415 V AC 3 ph	220 V AC 3 ph	upto 100 KVA 3ph
230 V AC 1 ph	230 V AC 1 ph	1 KVA 1 ph
230 V AC 1 ph	110 V AC 1 ph	UPTO 50 KVA 1 ph
SYSTEM CONNECTIONS :DEITA/STAR OR STAR/DELTA OR STAR/STAR		
Ratios	:1:1 AND 2:1 / As reqd.	
Regulation	:Better than 3.45%	
Power factor	:0.75 lead to 0.75 lag	
Di –electric strength	:3kv for 60sec	
Insulation resistance	:better than 10000 mege ohms	
Coupling capacitances	:0.01Pf for 100Db	
Leakage current	: Less than 20 micro Amps	
Common mode Attenuation: 100Db/120Db		
Construction standards	:As per is 2026 part 1&2	
Type of execution	:closed type	
Operating temperature	:0.c to 45 . c	
Type of cooling	:Natural air/forced air/Oil cooled	