

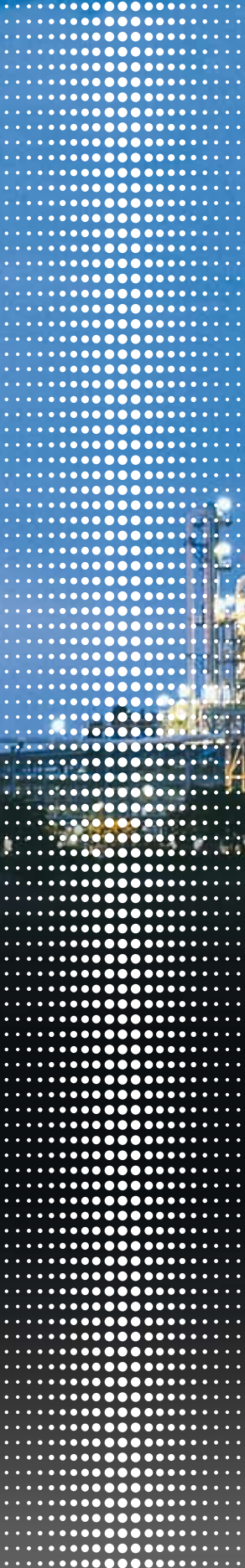
SRRI[®]
Industrial Power Solutions

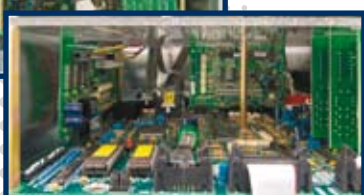
B4033 3/3

20 - 30 - 40 - 60 - 80 KVA



... we commit





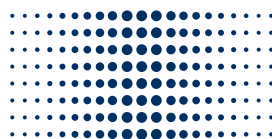
B4033 3/3

20 - 30 - 40 - 60 - 80 KVA

- ONLINE SYSTEM DOUBLE CONVERSION
- OUTPUT ISOLATING TRANSFORMER
- AUTOMATIC MANUAL BY-PASS
- TWO-WAY STATIC SWITCH
- AUTOMATIC BATTERY TEST
- IGBT TECHNOLOGY FOR HIGH FREQUENCY COMMUTATION
- CAPABILITY OF SUPPLYING DISTORTED LOADS, CONTAINING OUTPUT VOLTAGE DISTORTION WITH HIGH CREST FACTORS
- HIGH IMMUNITY TO DISTURBANCES
- INDEPENDENT CONTROL ON THE THREE INVERTER PHASES
- RS232-RS485 INTERFACES
- HIGH INSTANTANEOUS OVERLOAD CAPABILITY
- HIGH MTBF (>150.000 h)
- LOW MTTR (<0,5h)
- HIGH EFFICIENCY STARTING AT 25% LOAD WITH LOW OPERATING COSTS
- EASY INSTALLATION AND MAINTENANCE; TOTAL ACCESSIBILITY FROM THE FRONT
- REDUCED DIMENSIONS
- EASY TO USE AND MANAGE, WITH GUIDED START-UP AND STATE-OF-THE-ART DIAGNOSTIC
- SNMP/REMOTE PANEL
- CONTROL SOFTWARE FOR WINDOWS
- TELESERVICE AVAILABLE

TECHNICAL DATA

UPS (power - kVA)	20	30	40	60	80
Nominal input voltage - Vac	380 ÷ 415 (selectable) ± 10% 50/60Hz				
Nominal output voltage - Vac	380 ÷ 415 (selectable)				
Nominal output power (PF 0,8) - kVA	20	30	40	60	80
Nominal output power (PF 1)- kW	16	24	32	48	64
Output frequency - Hz	50/60 (selectable)				
Efficiency (AC-AC)	> 90	> 90	>90	> 90	>90
UPS ambient temperature - C°	0 ÷ 40				
Audible noise level (acc.EN62040)	< 58 dB				
Immunity (EMI)	According "EN 62040 - 2" (CE Label)				
Battery test	Automatic every month / manual (selectable)				
Inverter bridge	IGBT (high frequency commutation)				
Overload capability	125% for 10' - 150% for 1' - 200% for 0,1"				
Output harmonic distortion	< 2 %				
Crest factor (non linear load 75%)	3 : 1				
Dimensions LxDxH - mm	690 x 895 x 1345				



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