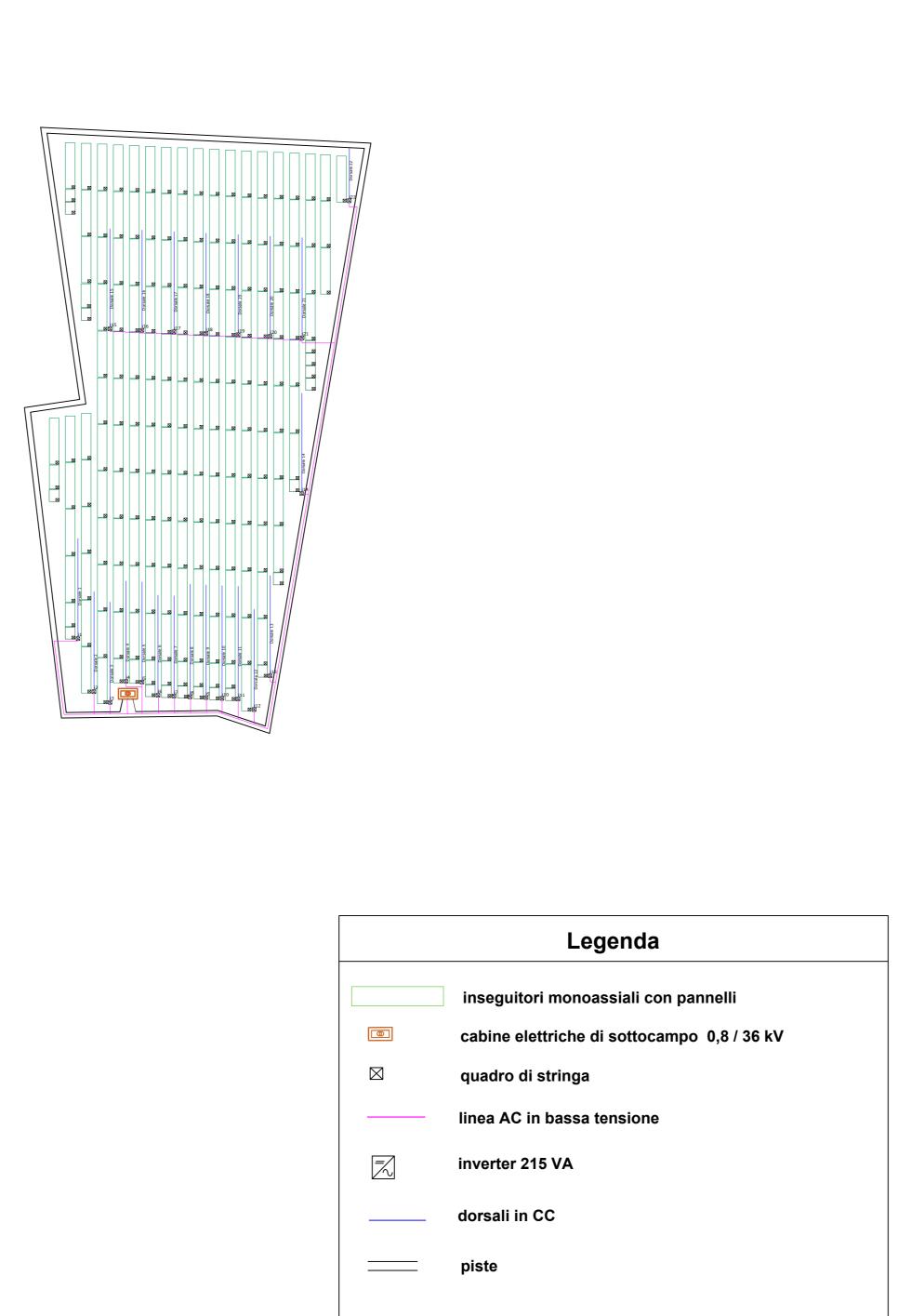
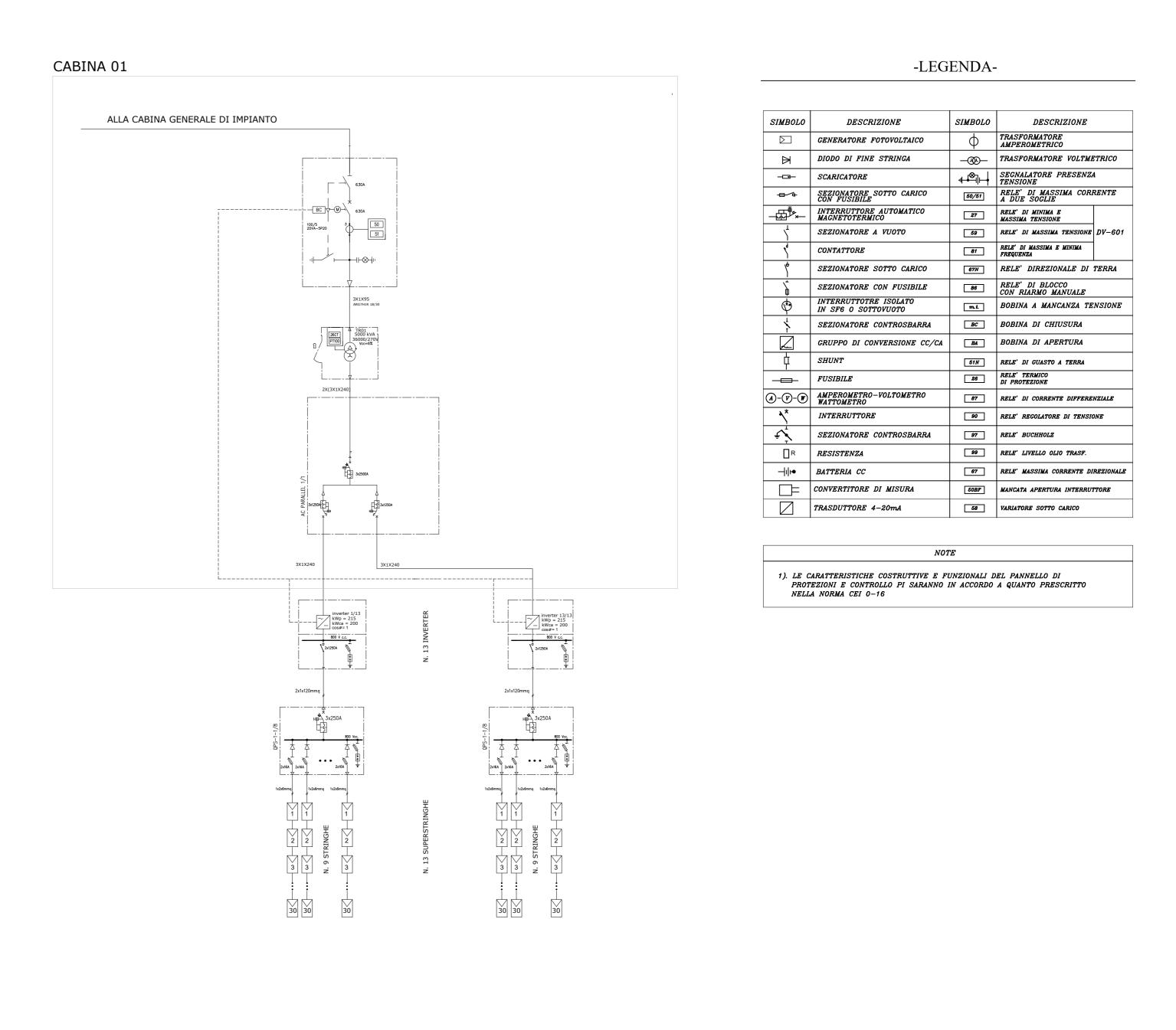


SCHEMA UNIFILARE DI SOTTOCAMPO







SISTEMA LINEE DI PRODUZIONE

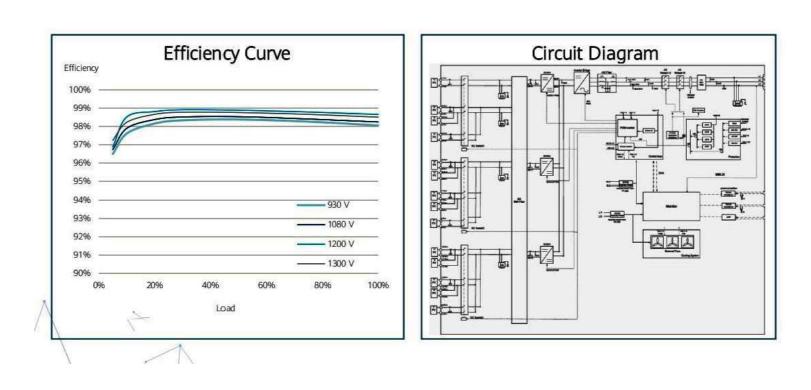
Riempimento con materiale di scavo Cinghia di segnalazione Sabbia setacciata Elemento in resina sintetica Cavi di produzione Tubo corrugato 963 colore giallo n°1 cavo raugato polsa colore giallo n°1 cavo raugato golsa colore giallo n°1 cavo raugato golsa colore giallo n°1 cavo raugato golsa colore giallo

TIPOLOGIA SEZIONE LINEE AC Linee in A C . superstringhe Riempimento con materiale di scavo Cinghia di segnalazione Cinghia di segnalazione Cinghia di segnalazione Elemento in resina sintelica Cavi ac in bt Tubo corrugato 683 colore gialto n°1 cavo quadripolare 400 V allementazione monofase 11 cavo quadripolare Allementazione monofase N°1 cavo quadripolare n°1 cavo quadripolare n°1 cavo quadripolare Allementazione monofase N°1 cavo quadripolare N°1 c

INVERTER DISTRIBUITI



SUN2000-215KTL-H3



SUN2000-215KTL-H3 Fechnical Specifications

	Efficiency	
Max. Efficiency	≥99.0%	
uropean Efficiency	≥98.8%	
	Input	
Max. Input Voltage	1,500 V	
lumber of MPP Trackers	3	
Max. Current per MPPT	100A/100A/100A	
Max. PV Inputs per MPPT	4/5/5	
tart Voltage	550 V	
MPPT Operating Voltage Range	500 V ~ 1,500 V	
Nominal Input Voltage	1,080 V	
	Output	
Nominal AC Active Power	200,000 W	
Max. AC Apparent Power	215,000 VA	
Max. AC Active Power (cosφ=1)	215,000 W	
Nominal Output Voltage	800 V, 3W + PE	
lated AC Grid Frequency	50 Hz / 60 Hz	
Nominal Output Current	144.4 A	
Max. Output Current	155.2 A	
Adjustable Power Factor Range	0.8 LG 0.8 LD	
Max. Total Harmonic Distortion	<1%	
	Protection	
nput-side Disconnection Device	Yes	
Anti-islanding Protection	Yes	
AC Overcurrent Protection	Yes	
OC Reverse-polarity Protection	Yes	
V-array String Fault Monitoring	Yes	
OC Surge Arrester	Type II	
AC Surge Arrester	Type II	
OC Insulation Resistance Detection	Yes	
Residual Current Monitoring Unit	Yes	
	Communication	
Display	LED Indicators, WLAN + APP	
JSB	Yes	
MBUS	Yes	
15485	Yes	
Reduction users	General	
Dimensions (W x H x D)	1,035 x 700 x 365 mm (40.7 x 27.6 x 14.4 inch)	
Veight (with mounting plate)	≤86 kg (191.8 lb.)	
Operating Temperature Range	-25°C ~ 60°C (-13°F ~ 140°F)	
Cooling Method	Smart Air Cooling	
Max. Operating Altitude without Derating	4,000 m (13,123 ft.)	
Relative Humidity	0 ~ 100%	
OC Connector	Staubli MC4 EVO2	
AC Connector	Waterproof Connector + OT/DT Terminal	
Protection Degree	IP66	
	Transformerless	