GILBARCO VEEDER-ROOT | TRITIUM

+ Liquid cooling
+ Slim, compact, and-stylish design
+ Reduced install cost
+ Increased reliability
+ Durable UV resistan-texterior
+ Low maintenance
+ OCPP integration

RT50/50kW
Specifications

OUR INNOVATION • YOUR FUTURE

SPECIFICATIONS

CONNECTORS	CHAdeMO and CCS (Type 1 or 2)
POWER	Up to 50kW
SUPPLY INPUT	380 - 480 V AC 3ø
SUPPLY FREQUENCY	50-60Hz
IP RATING	IP65
EFFICIENCY	>94%
POWER FACTOR	0.99
MAXIMUM OPERATING ALTITUDE	2000m (6560')
OPERATING TEMPERATURE	-35°C to 50°C (-31°F to 122°F)
STOAGE TEMPERATURE	-55°C to 80°C (-67°F to 176°F)
NETWORK CONNECTION	3G/4G and Gigabit Ethernet
RFID	MIFARE ISO/IEC14443A/B, ISO/IEC15693, ISO/IEC18000-3, FeliCa, NFC, EMV 2.0
CREDIT CARD READER	Optional
COMMUNICATION PROTOCL	OCPP 1.6J
WEIGHT	165kg (364 lb)
ELECTRICAL PROTECTION	Short circuit; Over voltage
DIMENSIONS	2000 (6'7") (H) x 750 (2'6") (W) x 330 (1'1") (D) mm
FREIGHT	24 units per 20' container
CERTIFICATION	CE, UL, CHAdeMO, RCM, FCC

CHAdeMO

Ready to join the revolution?
Speak to your Relationship Manager or visit
www.gilbarco.com/e-mobility/