

20 kW Diesel Generator for Telecom Applications

This 20 kW diesel generator is engineered for telecom applications. It provides a reliable and efficient power supply for telecommunications infrastructure.



ADDITIONAL IMAGES



Product Overview

Reliable Telecom Power Solution

This 20 kW diesel generator is specifically engineered to provide stable and continuous power for critical telecommunications infrastructure. Designed for durability and efficiency, it features a robust construction suitable for diverse environmental conditions. With advanced control systems and a high-capacity fuel tank, this unit ensures reliable operation for both backup and primary power requirements.

Performance Metrics

Genset Model		GENSET SPECIFICATION					ENGINE SPECIFICATION				ALTERNATOR MODEL
		KVA		CONS 100% (L/H)	DB(A) @7M	TANK (L)	PERKINS ENGINE MODEL	CYL.	GOV.	ASP.	
		ESP	PRP								
KPX-P20P		22	20	6.2	66	1000	404D-22G	4	M	NA	LSAVSDC423S5
KPX-P20PVS		22	20	6.2	66	1000	404D-22	4	E	NA	LSAVSDC423S5

Performance data overview including power ratings, fuel consumption, and noise levels.

Power Output

20 kW

Prime Power

22 kVA

Standby Power

Operational Specifications

Parameter	Value
Fuel Consumption (100% Load)	6.2 L/h
Noise Level (@ 7m)	66 dB(A)
Fuel Tank Capacity	1000 L
Engine Cylinders	4

Features & Compliance

Enclosure Options

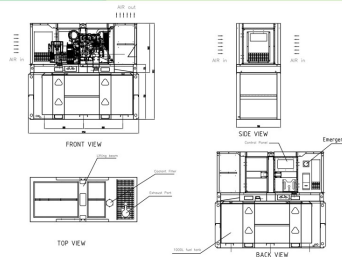
- Open type
- Silent type
- Super silent type

Certifications

ISO Certified, CE Certified

Technical Design

Generator Drawing



Comprehensive technical layout showing air intake, exhaust, control panel, and fuel tank positioning.

Daily Maintenance Checklist

- Check fuel level
- Check oil level
- Check water level
- Inspect battery cables
- Check for leaks
- Inspect exhaust system