

2022 Nissan

Price \$31,000



ITEM

Item URL: <u>https</u> ://www.autotrader.com.lb/172267 Item reference number #172267

DEALER

Tohme Motors 3572659 Tohme Motors, Dbaye, Mount Lebanon Governorate, Matn, Lebanon

DETAILS

Posted on :

13/01/2024

DESCRIPTION

NISSAN SYLPHY E-POWER Black On Black BRAND NEW (0Km) !!! > 8 YEARS BATTERY WARRANTY > 3 YEARS CAR WARRANTY Nissan e-POWER is a hybrid powertrain technology developed by Nissan. It differs from traditional hybrid systems in that it uses a series hybrid configuration. In a series hybrid, the wheels are driven solely by electric motors, while a gasoline engine generates electricity to power the electric motors. Here's how the Nissan e-POWER system generally works: 1. Electric Motor: The e-POWER system uses an electric motor to drive the wheels. The electric motor is powered by a high-capacity lithium-ion battery.



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2. Gasoline Engine: Unlike conventional hybrids, the gasoline engine in the e-POWER system does not directly power the wheels. Instead, it acts as a generator to charge the battery when needed. 3. Electric Power Generation: When the battery's charge drops to a certain level, the gasoline engine starts up and operates at an optimal speed to generate electricity. The electricity generated by the engine is used to charge the battery. 4. Seamless Operation: The electric motor always powers the wheels, providing instant torque and smooth acceleration. The gasoline engine operates independently of the driver's inputs, optimizing fuel efficiency and reducing emissions. The Nissan e-POWER technology aims to provide the benefits of an electric vehicle (EV) without the range limitations of a purely electric drivetrain. It offers improved fuel economy, reduced emissions, and a quieter driving experience compared to conventional gasoline-powered vehicles. The e-POWER system also allows for regenerative braking, where energy is captured during braking and used to recharge the battery.

Year:	2022	
Condition:	New	
Color:	Black	

ACCEPTED PAYMENT METHODS

Accepted payment methods: Cash (US Dollar)

DESCRIPTION & LOCATION

Custom Title:

NISSAN SYLPHY E-POWER , BRAND NEW, 8 YEARS WARRANTY !!!

FEATURES

Features:

Height adjustable front seats, Leather interior, Bluetooth , Keyless entry, Electric Mirrors, Radio, Height adjustable steering column, Climate Control, Alloy Wheels, Keyless Start, Electric Windows, Front/rear adjustable head restraints, 12v socket, Air Conditioning

SAFETY

Safety and security features:



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EBD, Cruise control, Parking sensors, Alarm, Airbags, Service indicator, Power steering, Immobiliser, Remote central locking, Anti-theft system, Child locks, ABS