

# Fill Up Your Natural Gas Vehicle at Home With



***Phill by FuelMaker enables owners to refill their Natural Gas Vehicles (NGV) at home from their existing natural gas supply line.***

Refueling is as easy as 1-2-3! Simply plug Phill in to your NGV whenever its not in use, press "Start", and let Phill fill your tank!  
Relax and enjoy your free time as Phill automatically shuts off when your vehicle is full.



## **BENEFITS:**

- Convenient** *Phill* refuels a typical compact car overnight, allowing for over 160 km. of travel.
- Quiet** *Phill* produces no more noise than an air conditioning unit.
- Economical** *Phill* uses no more electricity than an average small appliance.
- Flexible** *Phill* is easily mountable inside or outside a garage.

## **SPECIFICATIONS:**

- Mechanical** Dimensions: 851 mm.x 356 mm.x 330 mm. (HxWxD)  
Weight: Approximately 43 kg.  
Ambient Temperature Rating: -40°C to +46°C.  
Noise Level: < 40 dBA at 5 m. with noise reduction package.
- Electrical** Electrical Supply: 230 VAC / 50 HZ single phase.  
Electrical Consumption During Fueling: 0.8 kWh (average).  
General Purpose Electrical Rating.
- Gas** Flow Rate: 1.5 m<sup>3</sup> / hr.  
Inlet Pressure: 1.7 to 3.4 kPa.  
Outlet Pressure: 207 bar @ 21°C.
- Other** Integrated Gas Dryer.  
NGV 1 Approved Nozzle (one hand operation).  
Fill Hose Length 5 m. Reach.  
Can Be Used For Indoor and Outdoor Applications.

