



# Pure Hydrogen

# Fuel Cell Stationary Generator

200kW Model

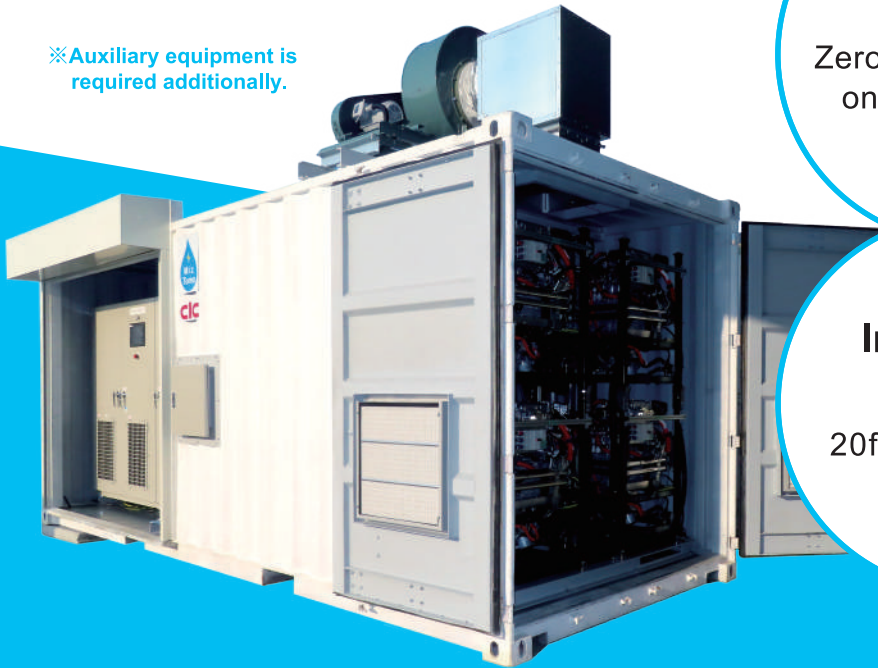
# MizTomo

Easy installing package

Varieties of models

50kW, 100kW, 150kW, 200kW, 500kW,  
Transportable Type (under consideration)

※Auxiliary equipment is required additionally.



### Zero Emission

Zero CO2 emission, only emits water

### High Reliability

Equipped with the latest Toyota Fuel Cell module

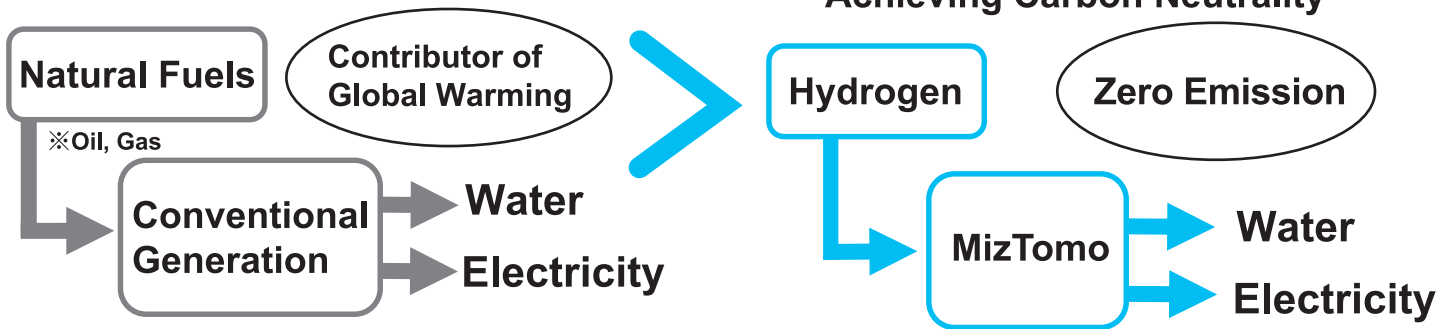
### Small Installation Space

20ft container size

### High Power

Off-grid operation with max. 8 units

## Achieving Carbon Neutrality

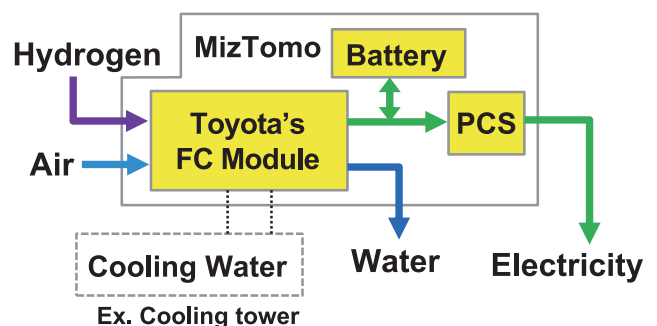


### CO2 Emission

※Source : Agency for Natural Resources and Energy, METI, Japan

Generation Type	CO2 Emission [g-CO2/kWh]
Coal thermal power	887
Oil thermal power	704
LNG thermal power	478
<b>Pure Hydrogen Fuel Cell</b>	<b>0</b>

### System





# Application examples of carbon neutralization

## Application Examples



Shore Power Supply

Cargo Handling Equipments



Power supply for outdoor events such as concerts

Emergency power supply for power outage and peak cut



Transportable power supply for construction sites

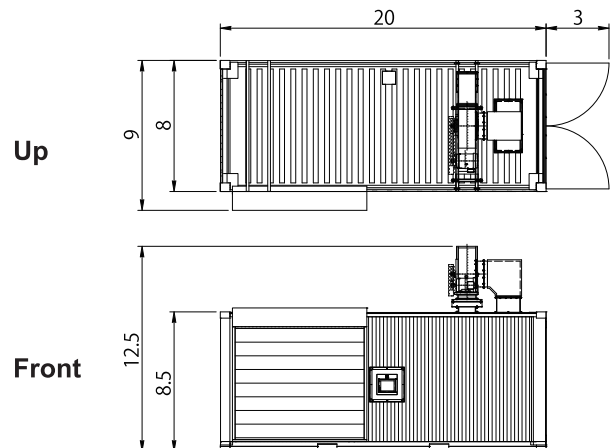


## Specifications

Categories	Values	
Model	MT-200	
Fuel Cell Type	Polymer Electrolyte	
Operating Temperature	-5~40°C	
Location	Outdoor	
Power	Phase, Voltage, Frequency	3 phase, 3 wire, AC200V, 50/60Hz(Flexible by optional)
	Operation mode	On / Off grid operation
	Rated power	200kW
Utility	Pure hydrogen	14.7kg/h @200 kW
	Cooling water	TBD
Dimensions	W20×D9×H12.5(Ft)	
Weight	Approx. 10 t	

※ Specifications can be customized for development.

## Dimensions (Ft)



※ This figure shows an example of a standard module.  
 ※ Dimensions can be customized for development.



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