

Showroom “Salute”



The name “Salute” means “Health” “Happiness” “Cheers” in Italian. “Salute” opened in April of 2007, the first all-gas showroom in Japan.

We offer “Human and Environmentally friendly” lifestyles such as relaxing residential planning and dietary education. This new and exciting showroom evolves with local communities as “information station of your every day life.”

Theme

“Health”, it’s what and all we wish.

Concept

We pursue the harmonious coexistence of nature and humans and materials so that children in our community will enjoy a healthy life and environment in the future.

Target customer segment

Housewives and their families expecting new construction of residents.



Showroom “Salute”



Tea ceremony at traditional homes



English class at cafe



Cooking class for beginners



Fireplace of traditional homes



Sylvan open deck



Cooking class for kids



Cello concert



Gas appliances exhibit



Remodeling showroom

Showroom “Salute”

The first in Japan!
All gas powered showroom.

Electricity-independent system

Electric generation from gas engine generator,
Cogeneration system utilizing the waste heat.

■ Electricity generation

- Using plural system splitting generators to reduce the power load.
- Equipped with UPS as a countermeasure for high-harmonic and as a temporary backup measure since the control power source of the generator is also supplied by the generator.
- Having one spare generator which backups any faulty generator and automatically starts its operation in the event of any mechanical failure.

■ Heat utilization

- The thermal energy from exhaust heat of generator is recovered by a heat exchanger to drive absorption chiller and is used for cooling.
- In winter, recovered thermal energy is used for heating, such as in-floor heating.
- Thermal energy is recovered in the form of hot water or in preheating of water.



Equipment	Capacity	Unit
Gas cogeneration system for Three phase load electric generation	22.0 kw	5
Gas cogeneration system for home use (Eco-will)	1.0 kw	1
UPS for three phase load electric generation	20.0 KVA	2
Solar-power generator	4.0 kw	2
Wind-power generator	1.0 kw	1
Hot water driven gas fired chiller/heater.	30,240 Kcal	1
In-floor heating		1
GHPs (Gas heat pumps) air conditioning system	56.0 kw	2
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