

### **Financial Results for First Three Quarters of Fiscal 2016, ending March 31, 2016**

**February 5, 2016** 

# Fiscal 2016 (3Q): Consolidated Highlights

### **Net sales: ¥ 236.8 billion** (up 8.5%)

Boosted by healthy overseas sales and favorable forex factors; domestic sales also steady

### **Operating income: ¥ 26.6 billion**

(up 12.3%; operating margin: 11.3%) Increase due to higher overseas sales and cost reduction efforts

**Ordinary income: ¥ 28.1 billion** (up 8.9%; ordinary income ratio: 11.9%) Boosted by improved operating income

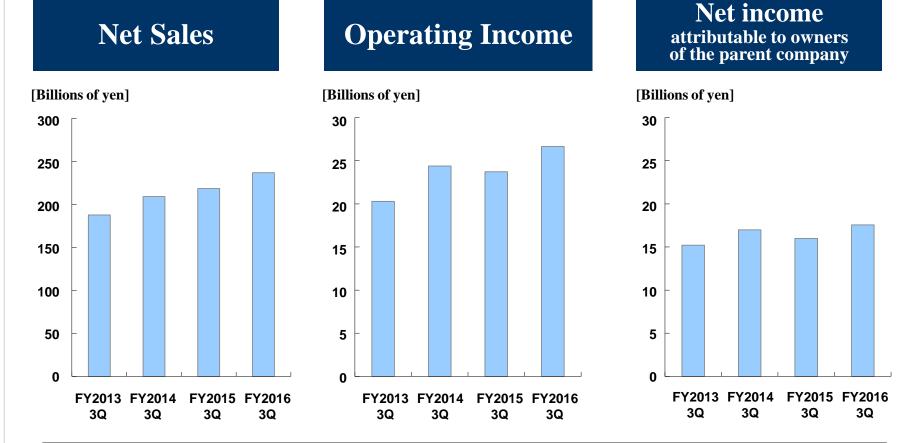
Net income attributable to owners of the parent company: ¥ 17.5 billion (up 9.9%; return on sales: 7.4%) Increase owing to high ordinary income

\* Continued healthy performance overseas; maintained high level of profit margin

\* First year of medium-term business plan "Evolution and Succession 2017" progressing smoothly



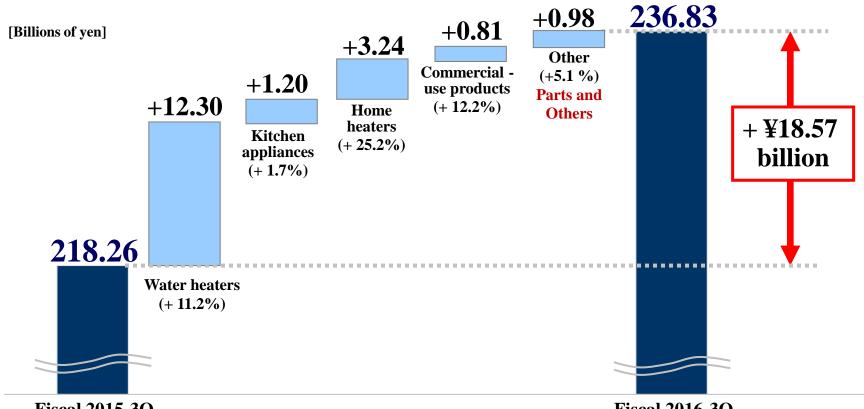
### **Consolidated Financial Results (3Q)**



- \* Record-high figures for net sales, operating income, ordinary income, and net income
- \* Steady continuation of real growth; no change in rising revenue and earnings trajectories



# Fiscal 2016 (3Q): Consolidated Net Sales by Products <sub>3</sub>



Fiscal 2015-3Q

**Fiscal 2016-3Q** 

Rin

- \* Water heaters: Healthy sales in major overseas nations; favorable shift in Japan to highly functional products
- \* Kitchen appliances: Progressive popularity of system-based kitchens in Japan; healthy performance in Taiwan
- \* Home heaters: Weak performance in Japan due to warm winter; growth in Australia contributed to revenue increase

# Fiscal 2016 (3Q): Consolidated Sales/Income Results 4

[Billions of yen]	Net Sales	YOY Change	Operating Income	YOY Change	Operating Margin	YOY Change
Consolidated	236.83	+8.5%	26.65	+12.3%	11.3%	+0.4P
	Net Sales	YOY Change	Operating Income	YOY Change	Operating Margin	YOY Change
Rinnai	148.61	+4.2%	15.68	+6.1%	10.6%	+0.2P
Domestic	73.42	- 3.5%	2.25	+2.0%	3.1%	+0.2P
Overseas	109.51	+20.1%	8.55	+22.7%	7.8%	+0.2P
Total	331.55	+7.0%	26.49	+10.6%	8.0%	+0.3P

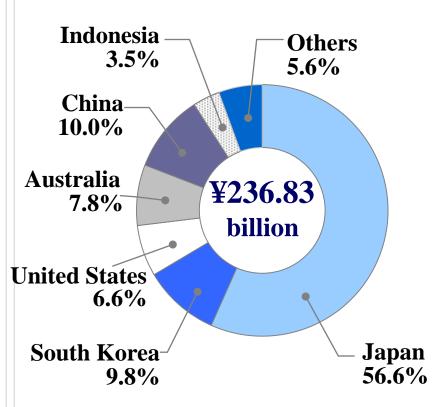


# **Consolidated Net Sales by Geographical Segment**

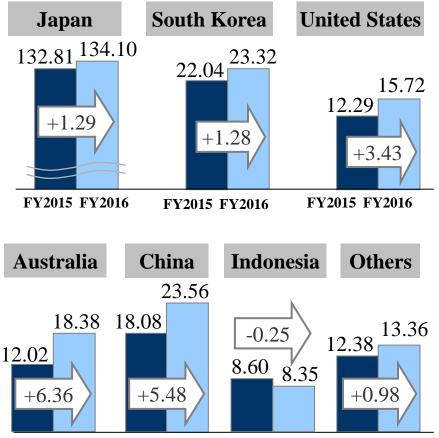
[Billions of yen]

### Fiscal 2016-3Q Consolidated Net Sales

### YOY Change by Geographical Segment



Composition of Others : Local group companies in Taiwan, Thailand, Vietnam, New Zealand, Brazil and etc.



FY2015 FY2016 FY2015 FY2016 FY2015 FY2016 FY2015 FY2016



# **Sales by Business Segment (Water Heaters)**

[Billions of yen]	Fiscal 2015 3Q	Fiscal 2016 3Q	YOY Change	Composition ratio : 51.5%
Japan	61.49	63.44	+3.2%	
South Korea	8.93	10.00	+11.9%	
United States	11.00	14.03	+27.5%	
Australia	6.51	7.65	+17.6%	Japan United States
China	15.17	20.26	+33.6%	Supun Onited States
Others	6.60	6.63	+0.4%	
Total	109.73	122.03	+11.2%	China

- \* Japan: Steady growth in Japan thanks to continued shift to highly functional products
- \* Benefited from economic recovery in the United States; healthy local sales in China accompanied by rising living standards
- \* Australia: Growth in storage-type (tank-based) water heaters as well as mainstay tankless models



# Sales by Business Segment (Kitchen Appliances)

[Billions of yen]	Fiscal 2015 3Q	Fiscal 2016 3Q	YOY Change	
Japan	48.90	48.98	+0.2%	The second se
South Korea	6.98	7.16	+2.5%	
China	2.41	2.84	+17.6%	Japan 10000
Indonesia	8.01	7.63	- 4.8%	
Others	3.09	4.00	+29.3%	South Korea
Total	69.42	70.62	+1.7%	
				Indonesia 🥌 🔍 🥌

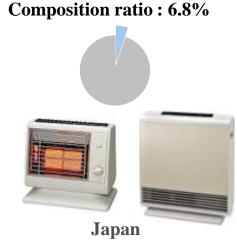
- \* Japan: Solid performance by new built-in hobs (stovetops) with upgraded grilling function
- \* South Korea: Decline in unit sales due to economic weakness and intensified market competition
- \* Indonesia: Sluggish demand for mainstay tabletop cookers amid economic stagnation

**Composition ratio : 29.8%** 



# **Sales by Business Segment (Home Heaters)**

[Billions of yen]	Fiscal 2015 3Q	Fiscal 2016 3Q	YOY Change
Japan	7.34	6.37	- 13.1%
South Korea	0.07	0.05	- 20.8%
United States	1.16	1.39	+19.1%
Australia	3.69	7.66	+107.6%
Others	0.63	0.65	+4.4%
Total	12.91	16.16	+25.2%





Australia

- \* Australia: Major expansion of business scope due to recovering demand for heaters and acquisition of Brivis Climate Systems
- \* Japan: Decline in unit sales of mainstay fan heaters due to warm winter

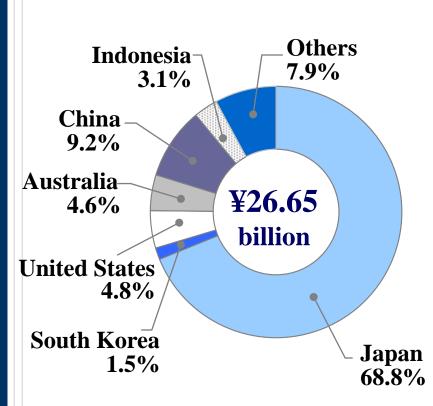


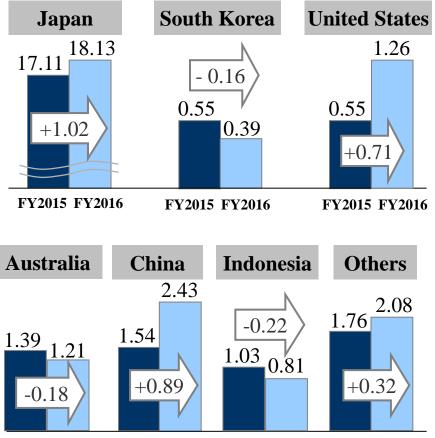
### **Consolidated Operating Income by Geographical Segment**

### Fiscal 2016-3Q Consolidated Operating Income

### YOY Change by Geographical Segment

[Billions of yen]





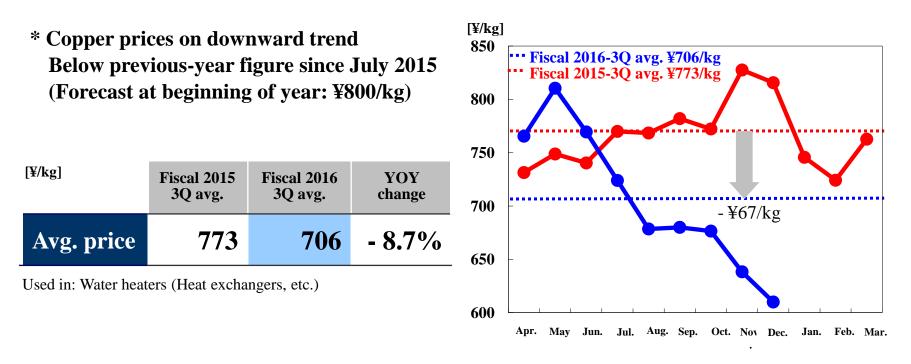
Composition of Others : Local group companies in Taiwan, Thailand, Vietnam, New Zealand, Brazil and etc.

FY2015 FY2016 FY2015 FY2016 FY2015 FY2016FY2015 FY2016



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### **Electrolytic Copper**

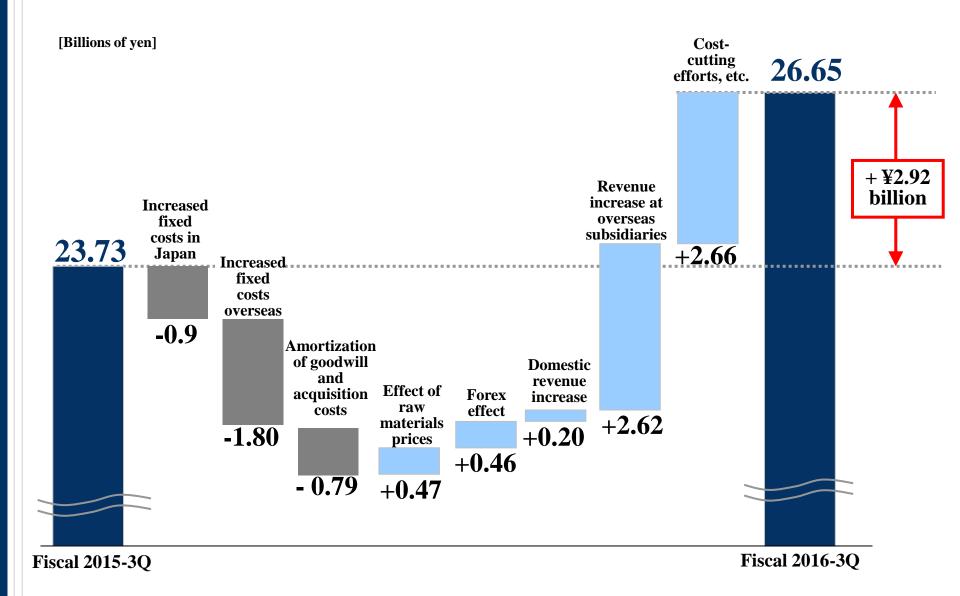




\* Steel prices at below previous-year level except for some types



# Fiscal 2016 (3Q): Consolidated Operating Income





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# Hybrid Water Heater with Heating System ECOONE 12

Third generation ECOONE to be launched in fiscal 2016

April 2015 Single, one-body, heat supply



#### More energy efficient!

Primary energy efficiency of 138%

More environmentally friendly!

R32 used as refrigerant for heat pump

#### **Easier to install!**

Flexible layout possible, including horizontal installation

December 2015 Single, split-system, heat supply (and bath) \*50 liter (low height type\*)



Low boy model with 50liter tank is even more compact (\*100-liter model also available)

### New lineup based on R32 heat pumps

July 2015 Single, split-system, bath **September 2015** Single, split-system, heat supply

Tank and water heater separated, allowing installation in narrow spaces October 2015 Double, split-system, heat supply



Double hybrid type offering floor heating in addition to existing water heating

Major reduction in floor heating costs

**Received <u>Good Design award</u> in fiscal 2016 in recognition of styling and ease of installation** 



# **Rollout of ECO ONE E Series in Fiscal 2017**



ECO ONE E Series **Retail price: ¥ 650,000 ~ 910,000** Launch: May 10, 2016

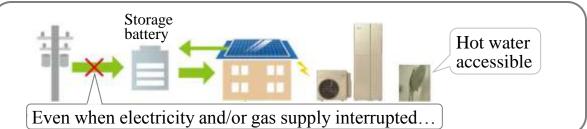


**Bathroom** 

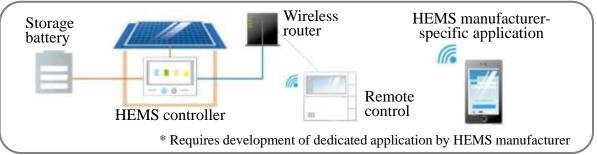
**Kitchen remote** control remote control

MBC-301VC remote control set Retail price: ¥ 55,000 Launch: May 10, 2016

 $\clubsuit$  Access to hot water even when electricity and/or gas supply interrupted, because connected to solar power generator and storage battery



#### Can be connected to HEMS (equipped with ECHONET Lite communication function)



New remote control allows long-distance operation of hot water beam, floor heater, etc.



compatible with wireless LAN, allowing

operation via smartphone

41. 41 Operation screen



# **Bathroom Heater/Dryer**

Sudden temperature changes cause heat shock

### **Quickly heats bathroom to prevent heat shock**

#### Blood pressure 150 140 130 120 110 110 100 90 Cold Warm Bathroom Immersed in changing room hot bath **Blood** vessels **Blood** pressure Blood vessels Stable blood constrict: rises further dilate: blood blood pressure pressure pressure falls rises

#### **Post-bath drying prevents bathroom mold and odors**



#### Models with Plasmacluster Ion function also eliminate mold bacteria in the bathroom air. \* The Plasmacluster Ion logo and name (in Japanese and English) are registered trademarks of Sharp Corporation.

#### **Comfortable bathing with Mist Sauna function**



This function wraps your entire body with mist to make you sweat. It also has esthetic and rejuvenation benefits.

Around 17,000 people per year die from bathroom accidents



#### **Dries clothes properly even on rainy days**



Dries clothes in one-quarter of the time (compared with bathrooms heated by electric heaters), and reduces utility cost.

#### "Waterfall" massage for extra relaxation



"Spherical drops" promote fatigue recovery and relaxation (result of research into optimal conditions, such as speed, hot water quantity, and rhythmic feel)



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# **Gas Clothes Dryers**

乾大くん



Hayai Kanta-kun RTD-52S Retail price : ¥138,000

### **Reduced household work time**

Powerful warm air from gas dries 5kg load in around 52 minutes



\* Conditions: 5kg actual load (50% cotton; 50% synthetic fibers); 70% dehydration rate; drum-type washer/dryer used for electric model; LPG used for gas model; Rinnai estimates



Peace of mind even during flower-blooming season and air pollution; Kanta-kun excels all year round



No indoor-drying odors, yet retains same antibacterial benefits as outdoor drying



### **Built-In Hobs (stovetops)**



Special container used in grilling unit



**Cocotte Dutch Oven** Lighter-weight Cocotte Dutch Oven enables full-scale grilling



**Cocotte** Delicious direct-flame grilling; perfect not only for grilled fish but also non-fry cooking, meat patties, etc.



Cocotte-cooking recipe book (includes 100 recipes)

Scope of grilling broadened by special container and recipe book



### e-Business







ET21-2STSY-S **Price: ¥ 48.895** (inc. consumption tax) Launched: **December 1, 2015** 



#### Features

- "Professional kitchen" image design, including stainless steel top board and large casted trivets
- 4,000kcal/h strong-flame burners (largest in the industry)
- Use of full-front top board and front-plate clearcoat processing make cleaning easier
- Fitted with safety sensors

Special site showing Vamo promotional video https://youtu.be/YZSxmxM8 ag

# 3rd-generation H O WAR O #70



ET33NJH4SY-W6 **Price:** ¥ 24,349(inc. consumption tax) Launched: April 23, 2015

Hit product that meets targeted needs and thus exceeding expectations

#### **Features**

- White main body, with knobs in choice of 7 colors
- Compact 56cm unit ideal for apartments
- Waterless grilling; fluorine-processed gridiron
- Fitted with safety sensors

Online site for replacement R.STYLE





ゴトーくんが

- Enables purchase of replacement parts, such as trivets and gridirons
- Sales of cooker maintenance goods, such as cleaning detergents, as well as guidance on cleaning methods
- Introduces recipes, including daily recipes viewable via smartphones



# **Corporate PR**

### **Rinnai Selected Among "Health and Productivity Companies 2016"**



- Health and Productivity Companies:
  Publicly listed companies selected by the Ministry of Economy, Trade and Industry (METI) and the Tokyo Stock Exchange (TSE) for practicing "Health Management<sup>\*1</sup>" (strategic practice of health management of employees, etc. with management-oriented approach)
- 25 companies selected from 3,605 listed companies<sup>\*2</sup>; Rinnai received award in the Metal Products Section

\*1 "Health Management" is a registered trademark of the Health Management Research Association (NPO) \*2 As of September 1, 2015

### **Sponsorship of FIFA Club World Cup Japan 2015**



Rinnai was an official Event Sponsor of the FIFA Club World Cup Japan 2015, which took place December 10–20, 2015 (International Stadium Yokohama and Nagai Stadium Osaka).

### Sponsorship agreement signed with "Reds" Australian rugby team



Rinnai has signed a sponsorship agreement with "The Queensland Reds," and Australian rugby team, covering the period from February 2016 to October 2018. Ayumu Goromaru, a popular Japanese rugby player, has signed to play for the Reds in the 2016 season.



# **Medium-Term Investment Plans**

### Japan (investments to expedite advancement of business model)

#### Manufacturing

Build streamlined production framework for system-based products, centered on *ECO ONE* 



\* Construct new wing of Akatsuki Factory

- Construction started in September 2015
- Scheduled to commence operation in March 2017
- \* Renovate facilities at Oguchi Factory
- \* Establishment, reconstruction, etc. of manufacturing affiliate

#### **Product development**

- \* Expand/upgrade R&D facilities
- \* Strengthen production technology development system (Develop molds, equipment, new products)

#### Sales/marketing

\* Expand floor space of sales bases (Hokkaido, Chubu, South Kanto, etc.)



Chubu branch (scheduled to commence operation in April 2016)

-Strengthen service system -Build new distribution center

### **Overseas (strategic investments in new growth drivers)**

- \* Strengthen core bases of global technology network (Australia, South Korea, China, Indonesia, etc.)
- \* Reinforce hub bases for tapping new markets (Italy, Middle East, Brazil, etc.)
- \* Strengthen sales/production systems in line with growth (United States, Taiwan, New Zealand, Vietnam, etc.)



# Rinnai EXPERIENCE OUR INNOVATION

Performance forecasts and other future-oriented predictions contained in these materials are based on the Company's judgments using available information. Actual results may differ from such forecasts and predictions due to changing future circumstances.