# Rinnai

Financial Results for First Quarter of Fiscal 2019, ending March 31, 2019 (April 1 - June 30, 2018) Reference Data

### **Consolidated Sales Results (Fiscal 2019-1Q)**

(Millions of yen)	(M	illions	of y	en)
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(Millions of yen)						
	Total	Water heaters	Kitchen appliances	Air conditioning appliances	Commercial -use e quipment	Others
Consolidated amounts	79,266	47,855	19,389	2,940	2,259	6,821
YOY change	104%	107%	101%	89%	98%	107%
FY2018	76,052	44,897	19,179	3,301	2,306	6,367
Parent Company	46,229	27,010	12,719	1,569	470	4,459
YOY change	104%	108%	98%	91%	83%	107%
FY2018	44,386	24,896	13,041	1,731	563	4,153
Domestic subsidiaries	29,495	12,789	3,943	13	337	12,410
YOY change	105%	110%	101%	28%	88%	102%
FY2018	28,072	11,606	3,918	49	384	12,113
Overseas subsidiaries	42,651	27,661	6,896	2,561	1,856	3,676
YOY change	112%	118%	108%	91%	100%	104%
FY2018	38,080	23,513	6,356	2,827	1,849	3,533
Total	118,375	67,462	23,559	4,144	2,663	20,545
YOY change	107%	112%	101%	90%	95%	104%
FY2018	110,538	60,015	23,317	4,608	2,797	19,800



(Millions of yen)

(Millions of yen)												
	Total	YOY change	Water heaters	YOY change	Kitchen appliances	YOY change	Air conditioning appliances	YOY change	Commercial -use equipment	YOY change	Others	YOY change
Rinnai America	6,939	105% (110%)	6,481	107%			333	92%	26	28%	98	135%
Rinnai Australia	4,988	97% (97%)	2,180	107%			1,911	88%	349	91%	547	97%
Shanghai Rinnai	12,695	130% (125%)	11,587	132%	774	123%					333	89%
Rinnai Korea	8,784	105% (101%)	4,813	108%	2,200	107%	3	60%	1,065	106%	701	82%
Rinnai Indonesia	2,713	109% (115%)			2,357	108%			301	120%	53	120%

Note: (on a local currency basis)



### **Consolidated Income Results (Fiscal 2019-1Q)**

(Millions of yen)

(Willions of year)	Net sales	Operating income	% of net sales	Ordinary income	% of net sales	Net income attributable to owners of the parent company	% of net sales
Consolidated amounts	79,266	5,553	7.0%	6,495	8.2%	4,108	5.2%
YOY change	104%	86%		92%		90%	
FY2018	76,052	6,456	8.5%	7,091	9.3%	4,544	6.0%
Parent Company	46,229	2,061	4.5%	4,734	10.2%	3,969	8.6%
YOY change	104%	65%		85%		87%	
FY2018	44,386	3,157	7.1%	5,589	12.6%	4,540	10.2%
Domestic subsidiaries	29,495	595	2.0%	641	2.2%	449	1.5%
YOY change	105%	104%		106%		112%	
FY2018	28,072	570	2.0%	603	2.2%	402	1.4%
Overseas subsidiaries	42,651	2,983	7.0%	3,279	7.7%	2,520	5.9%
YOY change	112%	113%		119%		128%	
FY2018	38,080	2,632	6.9%	2,761	7.3%	1,963	5.2%
Total	118,375	5,640	4.8%	8,655	7.3%	6,939	5.9%
YOY change	107%	89%		97%		100%	
FY2018	110,538	6,359	5.8%	8,955	8.1%	6,907	6.2%



(Millions of yen)

(Willions of yell)								
	Net sales	YOY change	Operating income	%of net sales	Ordinary income	%of net sales	Net income	%of net sales
Rinnai America	6,939	105%	405	5.8%	411	5.9%	292	4.2%
Rinnai Australia	4,988	97%	225	4.5%	235	4.7%	165	3.3%
Shanghai Rinnai	12,695	130%	988	7.8%	1,046	8.2%	882	7.0%
Rinnai Korea	8,784	105%	257	2.9%	280	3.2%	203	2.3%
Rinnai Indonesia	2,713	109%	337	12.4%	397	14.7%	298	11.0%



## Overseas Consolidated Subsidiaries: FX Impact

\*Below shows difference between actual Fiscal 2019 local-currency results and results if previous year's exchange rates were used.

FX impact: \( \prec{\pm}{\text{millions}} \) Rate: \( \pm \)	FX impact	Currency	FY2018-1Q avg. rate	FY2019-1Q avg. rate	FY2019 assumed rate	Composition of overseas sales
Rinnai America	(313)	USD	113.763	108.850	108.000	17.1%
Rinnai Australia	(20)	AUD	85.668	85.320	85.000	12.2%
Shanghai Rinnai	420	RMB	16.513	17.095	17.100	30.4%
Rinnai Korea	286	KRW	0.099	0.102	0.100	21.1%
Rinnai Indonesia	(154)	IDR	0.009	0.008	0.008	6.4%
Others	(30)					12.9%
Total	188					100.0%



### Nonconsolidated Sales Results (Fiscal 2019-1Q)

#### **Domestic Sales + Export**

		Sales Vol	ume	Sales Am	ount	FY	2018
			YOY change	Millions of Yen	YOY change	Sales Volume (Thousand Units)	Sales Amount (Millions of yen)
	Simple hot-water units	315	105%	10,904	110%	301	9,900
	[Heating units]			[10,318]	109%		[9,465]
	Bath-filling units	113	98%	7,129	97%	116	7,382
<b>XX</b> -4 <b>1</b> 4	[Heating units]			[6,425]	97%		[6,593]
Water heaters	Hot-water/heating systems	43	130%	7,782	120%	33	6,493
	[Heating units]			[3,920]	127%		[3,074]
	Others	38	104%	1,193	107%	36	1,119
Sub-total		511	105%	27,010	108%	488	24,896
	Cooking stoves	254	96%	3,064	99%	264	3,105
Kitchen	Built-in gas stoves	163	96%	6,564	96%	169	6,828
appliances	Others	122	102%	3,090	99%	119	3,107
	Sub-total	540	98%	12,719	98%	553	13,041
	Fan heaters	18	80%	450	90%	23	500
Air conditioning appliances	Others	17	91%	1,118	91%	19	1,230
пришеев	Sub-total		85%	1,569	91%	42	1,731
Commercial-use equipment		12	78%	470	83%	16	563
Others		18	125%	4,459	107%	14	4,153
Total	Total		100%	46,229	104%	1,115	44,386
Export		[380]	103%	[11,743]	109%	[370]	[10,779]

Note: Hybrid Hot-Water Unit is included in "Hot-water/heating systems"



### Nonconsolidated Sales Results (Fiscal 2019-1Q)

#### **Domestic Sales (excluding Export)**

		Sales Vol	ume	Sales Amo	ount	FY2	2018
		Thousand Units	YOY change	Millions of Yen	YOY change	Sales Volume (Thousand Units)	Sales Amount (Millions of yen)
	Simple hot-water units	98	100%	3,304	107%	98	3,086
	[Heating units]			[2,847]	104%		[2,742]
	Bath-filling units	113	98%	7,123	97%	116	7,376
Water heaters	[Heating units]			[6,425]	97%		[6,593]
water neaters	Water heaters Hot-water/heating systems [Heating units]		130%	7,774	120%	33	6,488
				[3,920]	127%		[3,074]
Others		38	104%	1,184	107%	36	1,110
Sub-total Sub-total		294	103%	19,388	107%	285	18,062
	Cooking stoves	170	99%	2,485	98%	171	2,536
Kitchen	Built-in gas stoves	149	96%	6,289	96%	156	6,551
appliances	Others	89	97%	2,940	100%	92	2,954
	Sub-total	409	97%	11,714	97%	421	12,043
	Fan heaters	9	71%	177	78%	14	228
Air conditioning appliances	Others	3	105%	328	97%	3	338
Sub-total Sub-total		13	77%	506	89%	17	566
Commercial-use e	quipment	11	90%	428	88%	12	484
Others		10	114%	2,449	100%	9	2,448
Total		739	99%	34,486	103%	745	33,606

Note: Hybrid Hot-Water Unit is included in "Hot-water/heating systems"



### **Consolidated Income Projections (Fiscal 2019)**

(Millions	of yen	ı)
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(Millions of yen)								
		Net sales	Operating income	% of net sales	Ordinary income	% of net sales	Net income attributable to owners of the parent company	% of net sales
	1st half	163,000	15,000	9.2%	15,800	9.7%	9,700	6.0%
Consolidated	YOY change	102%	108%		105%		103%	
amounts	Full year	360,000	36,000	10.0%	37,300	10.4%	23,000	6.4%
	YOY change	104%	110%		109%		109%	
	=							
Parent company	Full year	212,500	17,000	8.0%	21,000	9.9%	15,500	7.3%
	YOY change	105%	111%		114%		112%	
Domestic	Full year	124,087	3,164	2.6%	3,338	2.7%	2,350	1.9%
subsidiaries	YOY change	99%	115%		114%		114%	
Overseas	Full year	187,981	17,113	9.1%	17,708	9.4%	13,519	7.2%
subsidiaries	YOY change	111%	116%		114%		116%	
Total	Full year	524,568	37,278	7.1%	42,046	8.0%	31,370	6.0%
Total	YOY change	106%	113%		114%		114%	



	F	Y2018 Results			FY	2019 Projection	1	
	Net sales	Operating income	% of net sales	Net sales	YOY change	Operating income	YOY change	% of net sales
Rinnai America	27,738	2,207	8.0%	32,000	115%	2,377	108%	7.4%
Rinnai Australia	23,585	1,803	7.6%	24,042	102%	2,139	119%	8.9%
Shanghai Rinnai	45,969	5,133	11.2%	53,010	115%	5,419	106%	10.2%
Rinnai Korea	34,905	727	2.1%	37,000	106%	1,500	206%	4.1%
Rinnai Indonesia	12,041	1,952	16.2%	12,407	103%	1,835	94%	14.8%



(Millions of yen)

Capital
Expenditures

	FY2018	FY2018 Results		FY2019 Projection	
	Investment	Depreciation	Investment	Depreciation	
Parent company	9,336	5,648	9,100	6,700	
Domestic subsidiaries	2,515	2,129	2,900	2,200	
Oversea subsidiaries	4,253	3,514	7,300	4,000	
Total	16,105	11,292	19,300	12,900	
(Including moids)	3,580	3,426	4,988	4,421	

### **R&D** Expenses

	FY2018 Results	FY2019 Projection
Parent Company	7,059	7,500
Consolidated subsidiaries	2,859	2,700
Total	9,918	10,200





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.