



Forward Looking Statements

This presentation contains statements that we believe are "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. Forward-looking statements generally can be identified by the use of words such as "may," "will," "expect," "intend," "estimate," "anticipate," "believe," "continue," "forecast," "guidance" or words of similar meaning. All forwardlooking statements are subject to risks and uncertainties that could cause actual results to differ materially from those anticipated as of the date of this presentation. Important factors that could cause actual results to differ materially from these expectations include, among other things, the following: negative impacts to our business, including demand for our products, operations and workforce dislocation and disruption, supply chain disruption and liquidity as a result of the severity and duration of the COVID-19 pandemic; a failure to recover or further weakening of the Chinese economy and/or a failure to recover or further decline in the growth rate of consumer spending or housing sales in China; negative impact to our businesses from international tariffs and trade disputes; a failure to recover or further weakening in the high efficiency boiler market segment in the U.S.; significant volatility in raw material availability and prices; our inability to implement or maintain pricing actions; potential weakening in U.S. residential or commercial construction or instability in our replacement markets; foreign currency fluctuations; inability to successfully integrate or achieve our strategic objectives resulting from acquisitions; competitive pressures on our businesses; the impact of potential information technology or data security breaches; changes in government regulations or regulatory requirements; and adverse developments in general economic, political and business conditions in the key regions of the world. Forward-looking statements included in this presentation are made only as of the date of this presentation, and the company is under no obligation to update these statements to reflect subsequent events or circumstances. All subsequent written and oral forward-looking statements attributed to the company, or persons acting on its behalf, are qualified entirely by these cautionary statements. This presentation contains certain non-GAAP financial measures as that term is defined by the SEC. Non-GAAP financial measures are generally identified by "Adjusted" (Adj.) or "Non-GAAP."



Who We Are



GLOBAL MANUFACTURER

of residential and commercial water heaters, boilers and water treatment products



\$3.0B Annual Sales



15,100 Employees



23 Manufacturing Facilities





Compelling Investment Thesis



Market leader



Stable/growing U.S. replacement market; operating leverage from incremental new construction and replacement



Strength of premium brand, distribution, manufacturing and innovation provide clear market advantage in China



5 year adjusted EPS CAGR through 2019 = 12.7%

5 year dividend CAGR through 2019 = 24.5%

5 year cumulative cash returned to shareholders from dividends and shares repurchased = \$1.4 billion



Strong balance sheet and cash flow to support future growth, share repurchase and acquisitions



We Have Organic Revenue Growth Drivers Across our Portfolio

Product Lines / Geographies

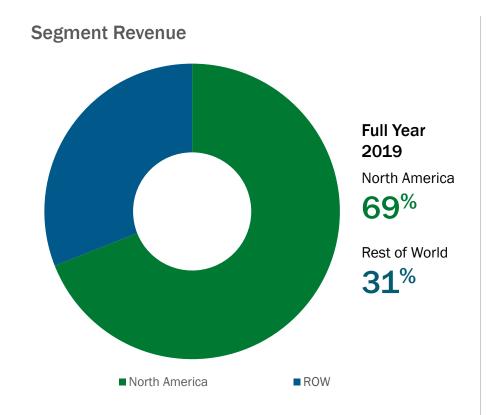
North America Water Heaters	Boilers	North America Water Treatment	China	India/ International
 Innovative energy efficient products Service leadership Best in class virtual training 	 Innovative energy efficient products Best in class education and training Service leadership Customer-centric product development focus 	 Best innovative products in marketplace Direct-to-consumer & E-commerce leadership Leverage retail and wholesale opportunities Expand dealer presence Drive commercial specifications 	 Product Innovation Channel expansion in Tier 3 and 4 cities Brand leveraging E-commerce New product categories 	 Market expansion and penetration E-commerce Brand-building marketing efforts Innovative, green products

Vision

To be a leading provider of innovative and energy-efficient products used to heat, treat and conserve water, providing value to our residential and commercial customers



Corporate Snapshot



Products

- Water Heaters
- Boilers

• Water Treatment

Brands





















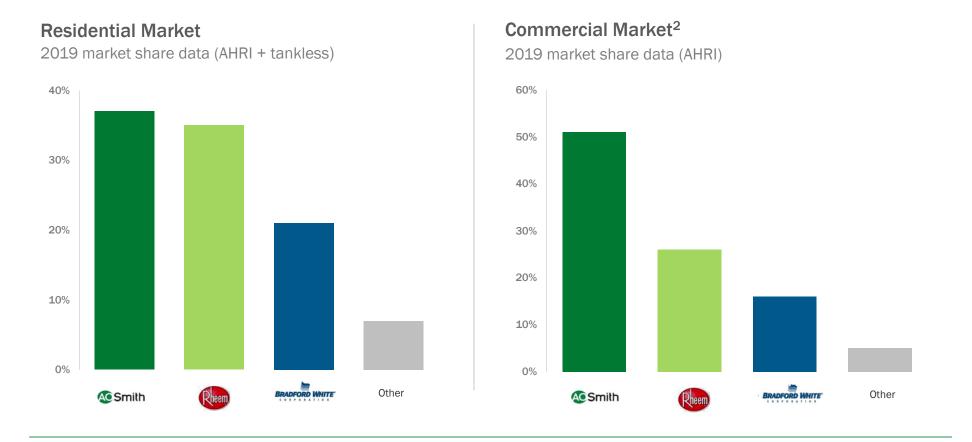








Leading Market Share in the U.S. Water Heater Market Segment¹





¹ AOS actual shipments and AOS estimates of competitors' shipments

² Commercial water heater segment as defined by AHRI, total 2019 commercial units as reported by AHRI = 239,000 units

Comprehensive Residential and Commercial Water Heaters Product Offering

Residential



Hybrid Electric Heat Pump Water Heater



Gas Tankless Water Heater with X3™ Technology



ProLine® 50-Gallon Electric Water Heater

> ProLine® Master 50-Gallon Gas Water Heater



Commercial



Cyclone® Mxi

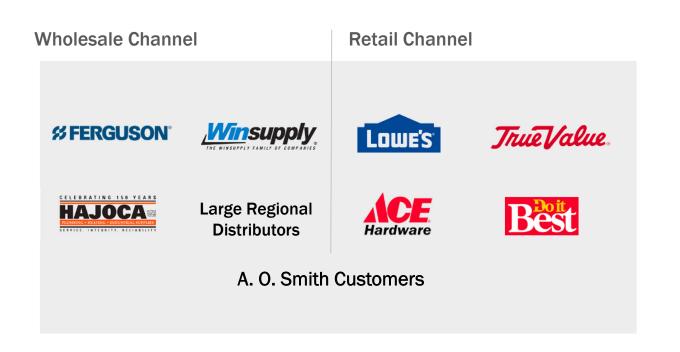


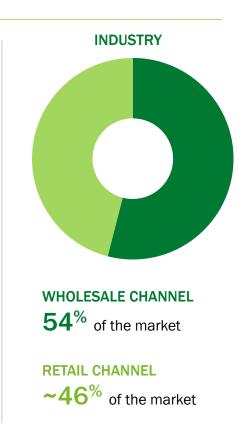
Commercial Heat Pump Water Heater





Industry Leading Partners in both the U.S. Residential Water Heater Channels



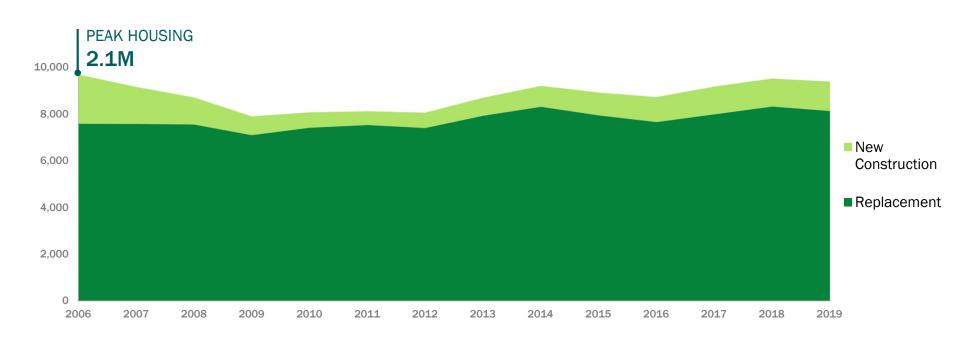




Stable Replacement Volumes to Temper Downcycles with Upside New Construction Optionality

U. S. Residential Water Heaters¹

Thousands of units





¹ Includes tankless

Industry-Leading Energy Efficient Cyclone Condensing Commercial Water Heater



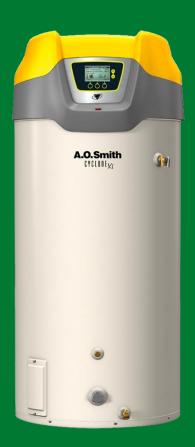




Up to 96% thermal efficiency dramatically lowers operating costs offering short payback

Connectivity built in

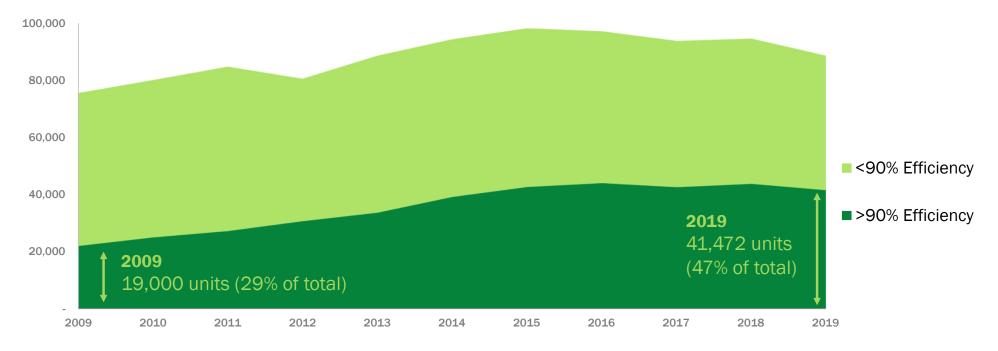
Represents
67% of AOS
commercial gas
water heater
revenues





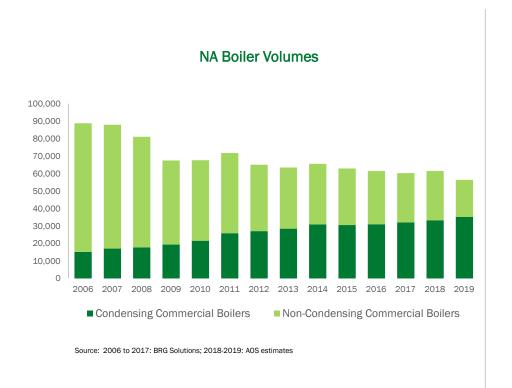
U.S. Commercial Gas Market: Energy Efficient Units more than Doubled in Nine Years to 47% of Units Sold in 2019

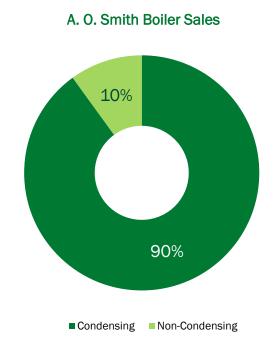
Commercial Gas Industry Units





Industry trending to Higher Efficiency Condensing Boilers Drives Past and Future Growth







Comprehensive Boiler Product Offering Commercial & Residential

Residential Condensing Boilers







Residential Combi-boilers





Commercial Condensing Boilers





Commercial Non-Condensing Boilers





Commercial Cogeneration

XRGI 25

Micro

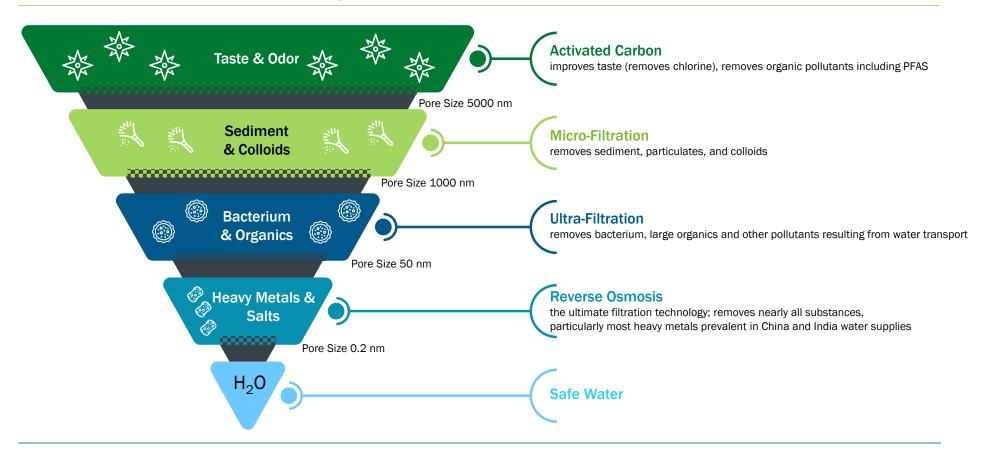
Combined Heat & Power

- · 163,000 BTU/hr
- · 24 kW of electricity
- 49 DB(A)





Our Focused Technology is Reverse Osmosis, a Leading Technology to Provide Safe Drinking Water

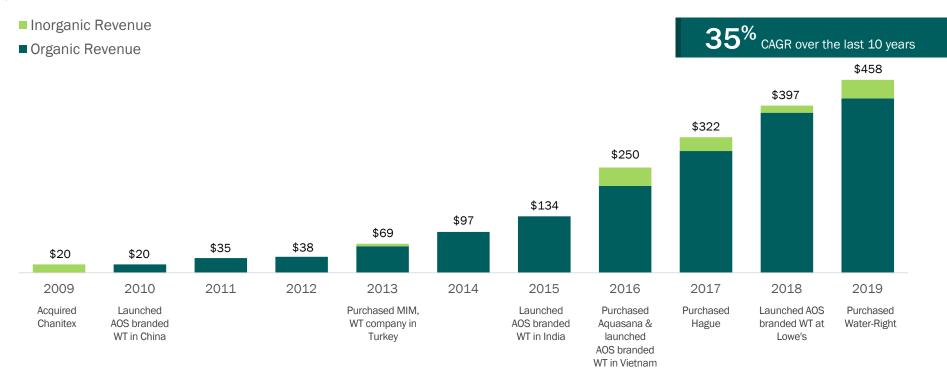




Evolution of AOS' Global Water Treatment Business

Revenue

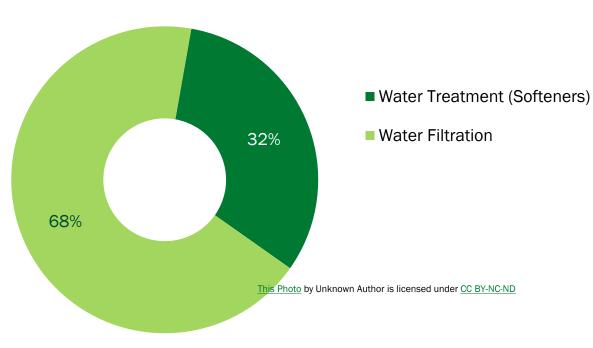
\$ in millions





Large Addressable Market in U.S. Water Treatment

Addressable A. O. Smith Market: \$2.3 B



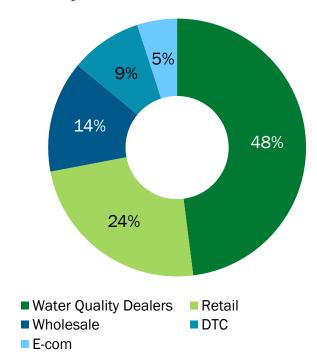




Positioned to Grow Across all Water Treatment Channels

Channel Brand Our brands participate in all channels; most competitors operate in 1-2 of these channels Aquasana **DIRECT TO** aquasana website or direct **CONSUMER** mail or telesales aquasana other e-commerce E-COMMERCE amazon market places **CONSUMER** WATER ARE WATER Evolve QUALITY **DEALERS** HAGUE A Smith. **RETAIL** LOWE'S AC Smith. WHOLESALE Wholesaler or Contractor / Plumber Water Right

Industry Water Treatment Channels



\$2.3 Billion Addressable Market



Comprehensive Water Treatment Product Offering for the Entire Home

Point of Entry Products



Whole Home Filtration



Whole Home Softeners

Point of Use Products



Whole Kitchen Filtration



Tankless RO Systems



Traditional RO Systems



Under Sink Filtration

Non-Installed Products



Clean Water Machine



On-the-Go Filter Bottles



AOS China Built On



Premium Brand



Extensive Distribution and Service Network



Innovative New Products and World Class Manufacturing



Local Management Team and Organizational Development





Growing Product Portfolio Developed in China for China

Electric & Gas Water Heaters Electric Water Heaters Gas Water Heater

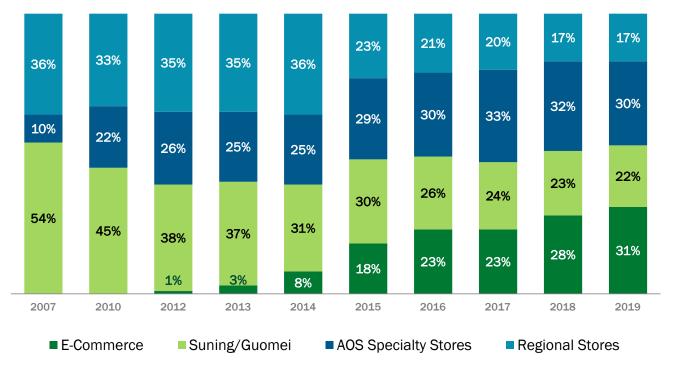






China: Broad Distribution Channel

Percentage of Sales





+9,000 retail counters in China

31% of outlets in Tier 1 cities

69% of outlets in Tier 2/3 cities



China: Mega Trends Driving Growth

TRENDS



On-line shopping is growing in China





Middle and affluent classes are growing





Urbanization in China projected to drive 28%¹ of all global growth!



We are positioned to reach consumers using the internet











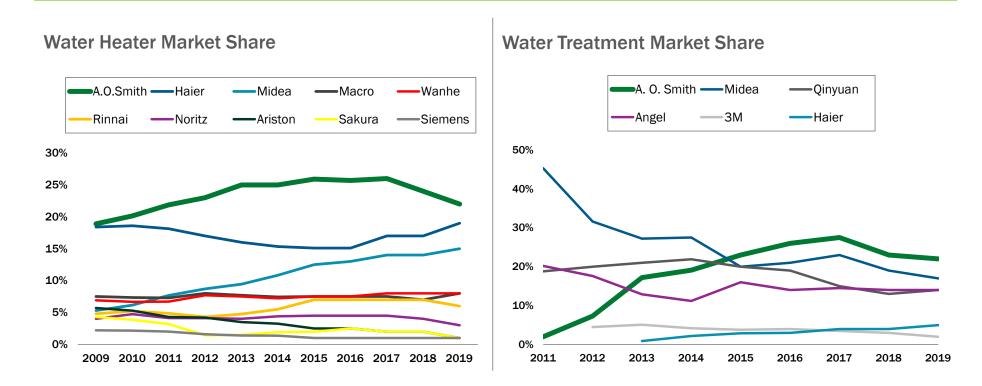
Our Market Leading Premium Consumer brand is positioned for the middle and affluent classes



A. O. Smith has manufacturing capacity and channel footprint to capitalize on continued household formation



China: Market Leader in Water Heating and Water Treatment



Leading residential brands measured in currency; Tier One Market: 2009 - 2018 CMM; 2019 FEB – CMM data sampling several thousand largest retail stores, December 2018 Data Source: 2012 - 2018 CMM; 2019 FEB retail



Thesis in India Similar to China



Attractive Growth Demographics



Leveraging Global Capabilities with Products Designed for the Indian Market



Building Brand & Expanding Our Distribution



Introducing New Product Categories with Water Treatment



Local Management





We are committed for the long-term opportunity

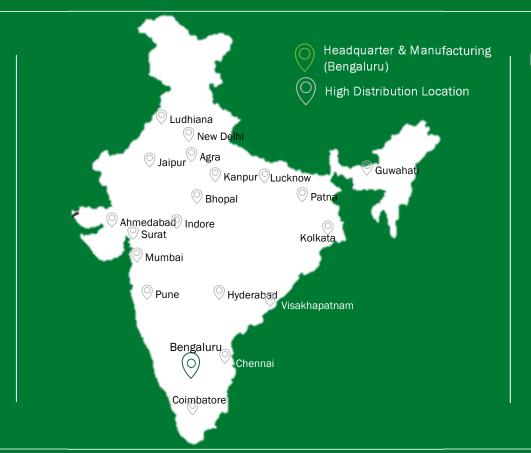


India: Geographic Presence Build out from 2008 through 2019

A Class Cities (pop >1.5 Mn) Distribution in 25 out of 25 cities

B Class Cities (pop .5 to 1.5 Mn) Distribution in 63 out of 68 cities

C Class Cities (pop .1 to.5 Mn) Distribution in 316 out of 400 cities



National Retailers



Regional Retailers

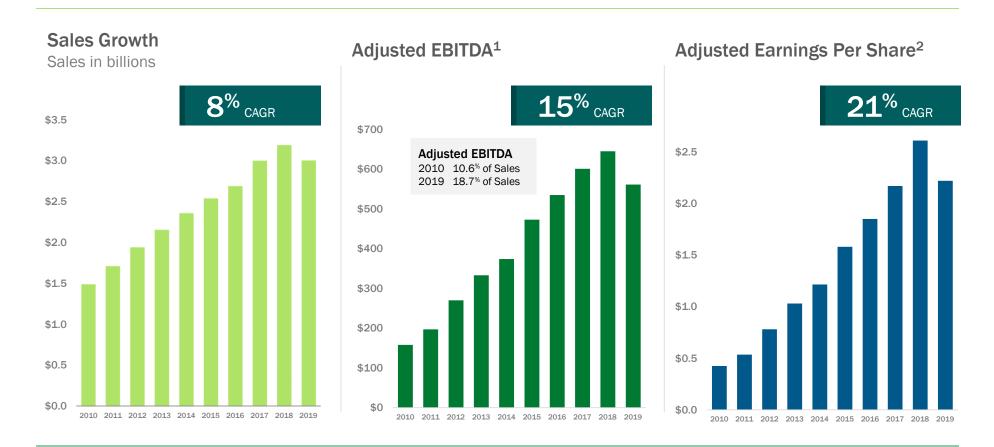








Driving Financial Performance and Delivering Significant Growth

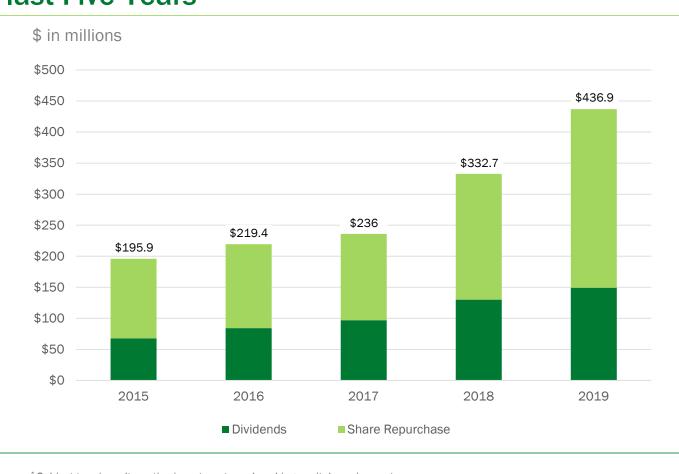




¹2010 through 2014 adjusted for non-operating pension costs and certain non-recurring items

² 2010 through 2014 adjusted for non-operating pension costs and certain non-recurring items; 2017 adjusted for U.S. Tax Reform expense; 2018 adjusted for restructuring & impairment expenses

Cash Returned to Shareholders: ~\$1.4B last Five Years





 $^{^{\}rm 1}$ Subject to price, alternative investments and working capital requirements

M&A Criteria and Focus



Accretive to earnings in the first year



ROIC in excess of cost of capital by third year



Meet risk adjusted IRR hurdle rates



Margin accretion with growth rates higher than U.S. GDP



Geographic Growth

High Growth Markets



Expand / Grow the Core

New Products & New Technologies

- Water Heating
- Water Treatment



Adjacencies

- Water-themed platforms for growth
- Leverage channels and brands





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Strong balance sheet and cash flow to support future growth, share repurchase and acquisitions



ESG Accomplishments

Products Conserve Resources



98% Thermal Efficient

Cyclone Commercial Water Heater 1.6B cubic feet of natural gas saved1 100K tons of GHG avoided1



99% Thermal Efficient

Crest Commercial Boiler

2.0B cubic feet of natural gas saved1 120K tons of GHG avoided1



75% Water Conservation Ratio

RO Max Series Water Treatment System 1.3 B gallons of water conserved in China¹

Operations Are Safe & Conserve Resources



President's Safety Award Established 1955 (predates OSHA)



Chairman's Green Star Award 2009



ISO 14001 for environment ISO 45001 for safety

We Are a Good Place to Work

Employee Engagement Score (Max 5)



- Ethics
- Value Recognition
- Supervisor Effectiveness
- Innovation
- Customer Focus



Celebrating 146 years of innovation

CRS Report



Q2 20 Results



Second Quarter Commentary

NA Water Treatment grows 19 percent organically	US residential water heater demand resilient	NA commercial water heater and boiler demand down 20 – 25 percent	China consumer demand flat to slightly positive YOY	Minimal operational disruptions	Restructuring to align business with current market conditions
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Second Quarter Results

\$ in millions except per share data

	2020	2019	Change	% Change
Sales	\$ 663.9	\$ 765.4	\$(101.5)	-13%
Net Earnings	\$ 67.8	\$ 102.1	\$ (34.3)	-34%
Severance and Restructuring Expenses	<u>5.0</u>	- _		
Adjusted Earnings	\$ <u>72.8</u>	\$ <u>102.1</u>		-29%
EPS	\$ 0.42	\$ 0.61	\$ (0.19)	-31%
Severance and Restructuring Expenses	0.03	-		
Adjusted EPS	\$ <u>0.45</u>	\$ <u>0.61</u>	\$ (0.16)	-26%



Second Quarter Sales

\$ in millions

	2020	2019	Change	% Change
North America	\$ 480.5	\$ 524.0	\$ (43.5)	-8%
Rest of World	189.7	249.1	(59.4)	-24%
Intersegment	<u>(6.3</u>)	<u>(7.7</u>)	1.4	
Total	\$ <u>663.9</u>	\$ <u>765.4</u>	\$ <u>(101.5)</u>	-13%



Second Quarter Adjusted Earnings (Loss)

\$ in millions, except percentages

	2020	2019	Change	% Change
Adjusted Segment Earnings				
North America	\$ 107.6	\$ 122.9	\$ (15.3)	-12%
Rest of World	(1.9)	22.4	(24.3)	-108%
Inter-segment	(0.3)	<u>(0.1</u>)	(0.2)	
Total Adjusted Earnings	105.4	145.2	(39.8)	-27%
Corporate	(9.8)	(9.6)	(0.2)	-2%
Interest Expense	(2.5)	(3.4)	0.9	26%
Adjusted Pre-tax Earnings	93.1	132.2	(39.1)	-30%
Adjusted Tax Provision	(20.3)	<u>(30.1</u>)	9.8	
Adjusted Earnings	\$ <u>72.8</u>	\$ <u>102.1</u>	\$ <u>(29.3)</u>	-29%
Adjusted Segment Margin				
North America	22.4 %	23.5 %		
Rest of World	(1.0)%	9.0 %		

Note: North America adjusted segment earnings and ROW adjusted segment earnings exclude \$2.2 million and \$3.9 million, respectively, of pre-tax severance and restructuring expenses.



Strong Capital Position¹

\$179M

14.5% \$569M

Cash provided by operations

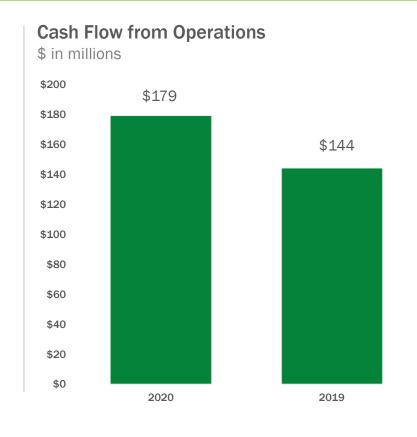
Debt to Cash balance² capital ratio

\$288M

Net cash position

~1.3M

Stock repurchase; shares totaling ~\$57M





 $^{^{\}mathrm{1}}$ as of June 30, 2020

² includes cash, cash equivalents and marketable securities

2020 Outlook

	% Revenue¹	Q2 YOY sales	Full Year Assumptions
NA Water Heaters	> 60%	-10%	U.S. residential water heater industry volumes flat; commercial water heater industry volumes down approximately ten percent
China	> 26%	-23%	China local currency sales decline 18 to 20 percent
NA Boilers	> 6%	-15%	NA Boiler revenue declines of approximately 10 percent
NA Water Treatment	> 6%	+15%	Sales increase 20 to 22 percent
India/ROW	> 2%	-32%	India similar loss to 2019
Total	> 100%	-13%	

¹Q2 2020



Adjusted Earnings and Adjusted EPS

	(dollar	(dollars in millions, except per share data)				
The following is a reconciliation of net earnings and diluted EPS to	Three Months Ended June 30,		Six Months Ended June 30,			
adjusted earnings (non-GAAP) and adjusted EPS (non-GAAP):	2020	2019	2020	2019		
Net Earnings (GAAP) Severance and restructuring expenses, before tax Tax effect of severance and restructuring expenses	\$ 67.8 6.1 _(1.1)	\$102.1 - ——-	\$119.5 6.1 <u>(1.1</u>)	\$191.4 - 		
Adjusted Earnings	\$ <u>72.8</u>	\$ <u>102.1</u>	\$ <u>124.5</u>	\$ <u>191.4</u>		
Diluted EPS (GAAP) Severance and restructuring expenses per diluted share, before tax Tax effect of severance and restructuring expenses per diluted share	\$ 0.42 0.04 (0.01)	\$ 0.61 - 	\$ 0.74 0.04 (0.01)	\$ 1.14 - -		
Adjusted EPS	\$ <u>0.45</u>	\$ <u>0.61</u>	\$ <u>0.77</u>	\$ <u>1.14</u>		



Adjusted Segment Earnings

	(dollars in millions)					
The following is a reconciliation reported segment	Three Months Ended June 30,		Six Month June			
earnings to adjusted segment earnings (non-GAAP):	2020	2019	2020	2019		
Segment Earnings (Losses) (GAAP)						
North America	\$105.4	\$122.9	\$232.5	\$238.9		
Rest of World	(5.8)	22.4	(48.0)	34.7		
Inter-segment earnings elimination	<u>(0.3</u>)	<u>(0.1</u>)	<u>(0.3</u>)	<u>(0.1</u>)		
Total Segment Earnings (GAAP)	\$ <u>99.3</u>	\$ <u>145.2</u>	\$ <u>184.2</u>	\$ <u>273.5</u>		
Adjustments:						
North America severance and restructuring expenses	\$ 2.2	\$ -	\$ 2.2	\$ -		
Rest of World severance and restructuring expenses	3.9	<u>-</u> _	3.9	<u>-</u>		
Total Adjustments	\$ <u>6.1</u>	\$	\$ <u>6.1</u>	\$		
Adjusted Segment Earnings (Losses)						
North America	\$107.6	\$122.9	\$234.7	\$238.9		
Rest of World	(1.9)	22.4	(44.1)	34.7		
Inter-segment earnings elimination	(0.3)	<u>(0.1</u>)	(0.3)	(0.1)		
Adjusted Segment Earnings	\$105.4	\$ 145.2	\$ <u>190.3</u>	\$ 273.5		



2020 Adjusted EPS Guidance and 2019 EPS

The following is a reconciliation of diluted EPS to adjusted EPS (non-GAAP)(all items are net of tax):

Diluted EPS (GAAP)

Severance and restructuring expenses, per diluted share

Adjusted EPS

\$1.69 – 1.83

\$2.22

\$4.72 – 1.86

\$2.22



