



### **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 businesses, including demand for our products, particularly commercial 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; lengthening or deepening of weather-related supply chain bottlenecks; an uneven recovery of the Chinese economy or decline in the growth rate of consumer spending or housing sales in China; negative impact to our businesses from international tariffs, trade disputes or geopolitical differences; potential 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; a failure to recover or further 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



\$2.9B Annual Sales



**13,900** Employees



**22** Manufacturing Facilities

AOS
LISTED
NYSE

S&P 500



## **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 dividend CAGR through 2020 = 22%

5-year cumulative cash returned to shareholders from dividends and shares repurchased = \$1.4 billion through 2020



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

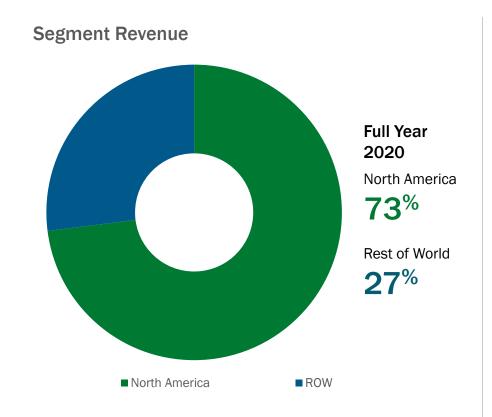
North America Water Heaters	Boilers	North America Water Treatment	China	India/ International
<ul> <li>Innovative energy efficient products</li> <li>Service leadership</li> <li>Best in class virtual training</li> </ul>	<ul> <li>Innovative energy efficient products</li> <li>Best in class education and training</li> <li>Service leadership</li> <li>Customer-centric product development focus</li> </ul>	<ul> <li>Best innovative products in marketplace</li> <li>Direct-to-consumer &amp; E-commerce leadership</li> <li>Leverage retail and wholesale opportunities</li> <li>Expand dealer presence</li> <li>Drive commercial specifications</li> </ul>	<ul> <li>Product Innovation</li> <li>Channel expansion in Tier 4 - 6 cities</li> <li>Brand leveraging</li> <li>E-commerce</li> <li>New product categories</li> </ul>	<ul> <li>Market expansion and penetration</li> <li>E-commerce</li> <li>Brand-building marketing efforts</li> <li>Innovative, green products</li> </ul>

#### 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**





















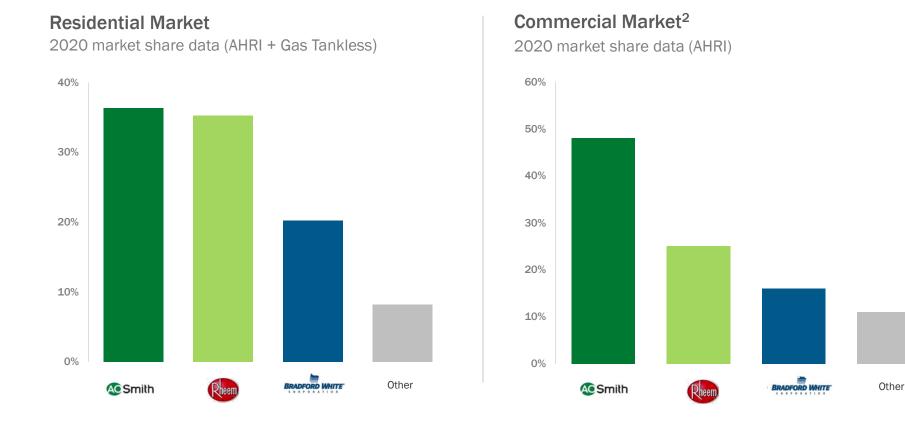








## Leading Market Share in the U.S. Water Heater Market Segment<sup>1</sup>





<sup>&</sup>lt;sup>1</sup> AOS actual shipments and AOS estimates of competitors' shipments

<sup>&</sup>lt;sup>2</sup> Commercial water heater segment as defined by AHRI, total 2020 commercial units as reported by AHRI = 221,000 units

## Comprehensive Residential and Commercial Water Heaters Product Offering

#### Residential



Hybrid Electric Heat Pump Water Heater



Gas Tankless Water Heater



ProLine® 50-Gallon Electric Water Heater

> ProLine® Master 50-Gallon Gas Water Heater



Commercial



Cyclone® Mxi

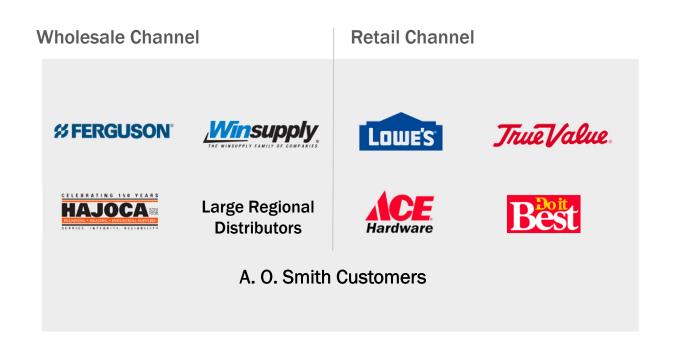


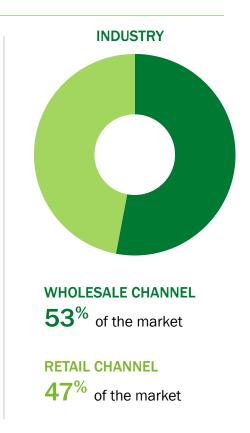
Commercial Heat Pump Water Heater





## Industry Leading Partners in both the U.S. Residential Water Heater Channels<sup>1</sup>



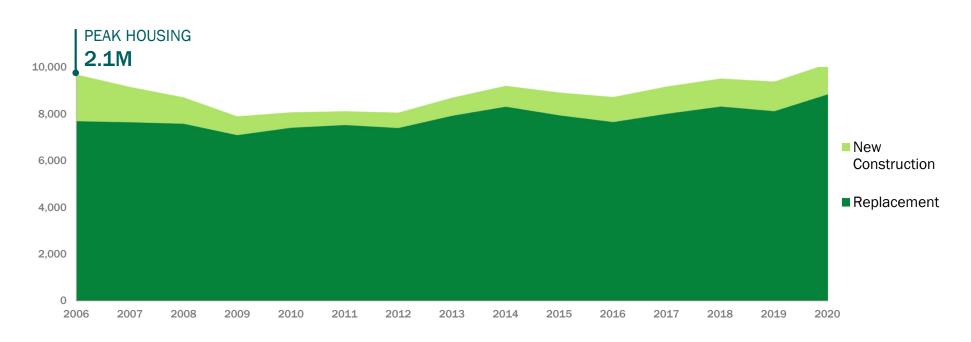




## Stable Replacement Volumes to Temper Downcycles with Upside New Construction Optionality

#### U. S. Residential Water Heaters<sup>1</sup>

Thousands of units





 $^{
m 1}$  Includes gas tankless

## Industry-Leading Energy Efficient Cyclone Condensing Commercial Water Heater



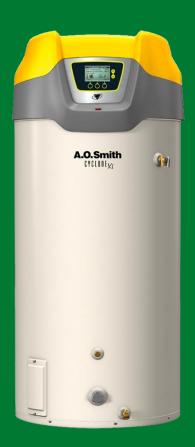




Up to 96% thermal efficiency dramatically lowers operating costs offering short payback

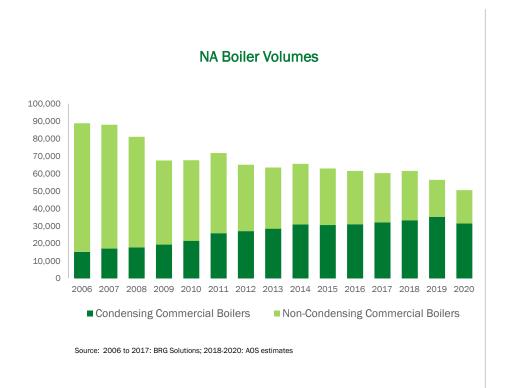
**Connectivity** built in

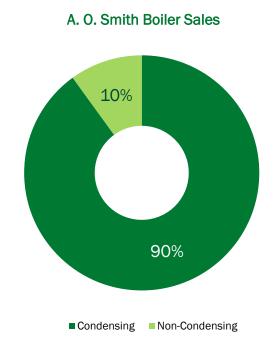
Represents
66% of AOS
commercial gas
water heater
revenues





## 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**





(Indoor & Outdoor Models)



#### **Commercial Non-Condensing Boilers**



#### **Commercial Cogeneration**

#### **XRGI 25**

#### Micro

#### **Combined Heat & Power**

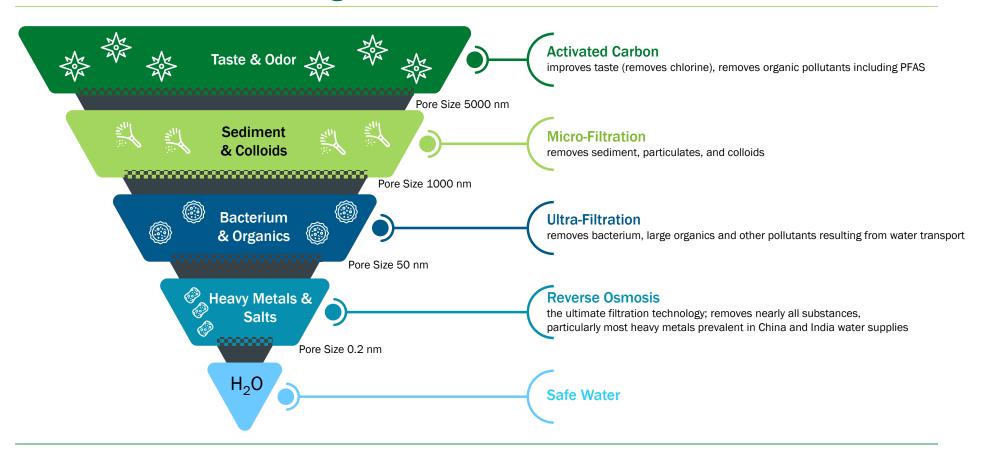
- · 163,000 BTU/hr
- · 24 kW of electricity
- 49 DB(A)





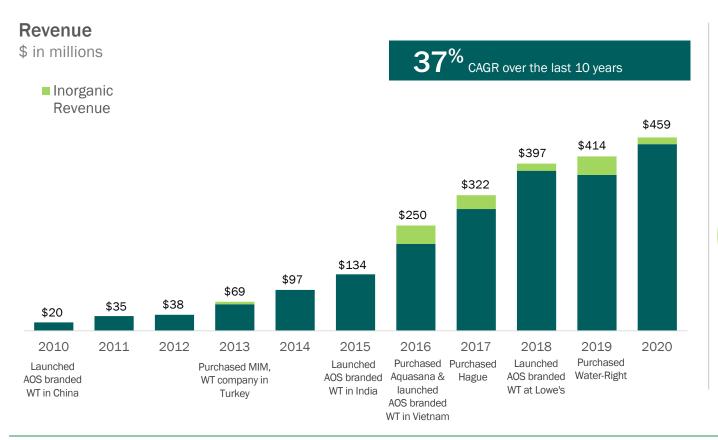
(Indoor Rated)

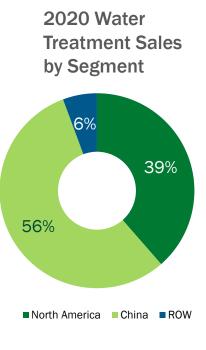
## Our Focused Technology is Reverse Osmosis, a Leading Technology to Provide Safe Drinking Water





### **Evolution of AOS' Global Water Treatment Business**

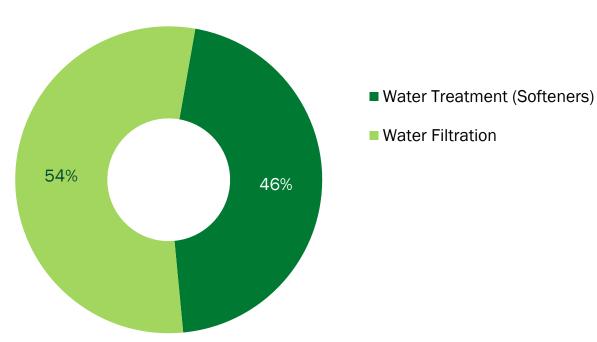






## Large Addressable Market in U.S. Water Treatment

#### Addressable A. O. Smith Market: \$2.6 B



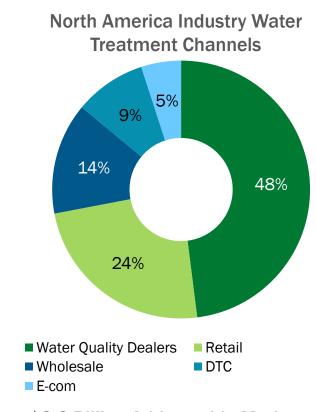


This Photo by Unknown Author is licensed under CC BY-NC-ND



#### **Positioned to Grow Across all Water Treatment Channels**

#### 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



\$2.6 Billion Addressable Market



**North America Channel Brand** 

### **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**



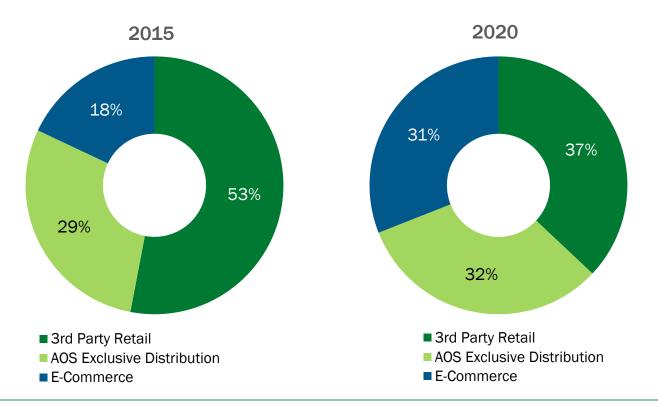






### **China: Broad Distribution Channel**







+13,000

retail counters in China

~50%

of outlets in Tier 1 and Tier 2 cities

~50%

of outlets in Tier 3 - Tier 6 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



### Thesis in India Similar to China



**Attractive Growth Demographics** 



Leveraging Global Capabilities with Products Designed for the Indian Market



**Building Brand & Expanding Our Distribution** 



Introduced New Product Categories with Water Treatment



Local Management





We are committed for the long-term opportunity



### India: Geographic Presence Build out from 2008 through 2020

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 65 out of 68 cities

C Class Cities (pop .1 to.5 Mn) Distribution in 326 out of 400 cities



#### **National Retailers**









#### **Regional Retailers**





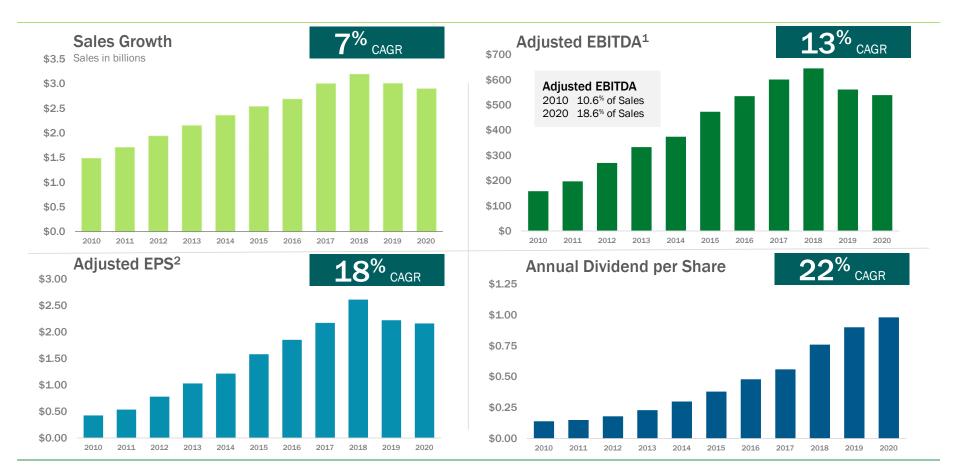








## **Driving Financial Performance and Delivering Significant Growth**





 $<sup>^{1}</sup>$ 2010 through 2014 adjusted for non-operating pension costs and certain non-recurring items

<sup>&</sup>lt;sup>2</sup> 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

### **M&A Criteria and Focus**



#### **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



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





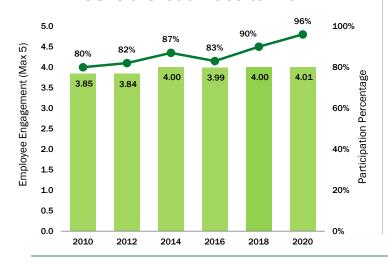
### **ESG Accomplishments**

## Values-based Culture is highly regarded by our employees



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

#### AOS is a Great Place to Work



## Products Conserve Resources



98% Thermal Efficient

**Cyclone Commercial Water Heater** 



99% Thermal Efficient
Crest Commercial Boiler

#### 511.900 tons

of GHG emissions were offset by sales of highefficiency water heaters and boilers in North America during 2019<sup>1</sup>





Our water heaters are consistently recognized as having the highest level of efficiency including Tier 1 status in China and BEE 5 status in India.

10% GHG Emissions Reduction Goal – 10% GHG Emissions Intensity Reduction by 2025<sup>2</sup>

## Operations Are Safe & Conserve Resources



ISO 14001 standards for environment

ISO 45001 standards for safety



Chairman's Green Star Award Established 2009

# 2019 Base Line Intensity<sup>2</sup> GHG Emissions Metric Ton CO2e/\$MM Revenue 46.3 Global Energy MWh/\$MM Revenue 173.0 Global Water Gallons/\$MM Revenue 70.1

Link To CRS Report



<sup>1</sup>As reported in AOS 2020 CRS Report based on 2019 sales and data <sup>2</sup>Note: Baseline is 2019 and scope 1&2 GHG emissions.

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## Q1 2021 Results



## **First Quarter Commentary**

Record Q1 EPS of \$0.60	NA Water Treatment grows 12 percent	Boiler sales grow 12 percent	U.S. Water Heater volumes decline	Supply chain challenges and production constraints	Third 2021 water heater price increase effective June 1	China sales grow >100 percent in local currency



## **First Quarter Results**

\$ in millions except per share data

	2021	2020	Change	% Change
Sales	\$ 769.0	\$ 636.9	\$ 132.1	21%
Net Earnings	\$ 97.7	\$ 51.7	\$ 46.0	89%
EPS	\$ 0.60	\$ 0.32	\$ 0.28	88%



## **First Quarter Sales**

\$ in millions

	2021	2020	Change	% Change
North America	\$ 552.9	\$ 532.9	\$ 20.0	4%
Rest of World	222.3	110.2	112.1	102%
Intersegment	<u>(6.2</u> )	(6.2)		
Total	\$ <u>769.0</u>	\$ <u>636.9</u>	\$ <u>132.1</u>	21%



## **First Quarter Earnings (Loss)**

#### \$ in millions

	2021	2020	Change	% Change
Segment Earnings (Loss)				
North America	\$ 130.4	\$ 127.1	\$ 3.3	3%
Rest of World	<u>11.8</u>	(42.2)	<u>54.0</u>	NA
Total Segment Earnings	142.2	84.9	57.3	67%
Corporate	(15.1)	(15.0)	(0.1)	1%
Interest Expense	(1.0)	(2.2)	1.2	(55)%
Pre-tax Earnings	126.1	67.7	58.4	86%
Tax Provision	(28.4)	(16.0)	<u>(12.4</u> )	
Earnings	\$ <u>97.7</u>	\$ <u>51.7</u>	\$_46.0	89%
Segment Margin				
North America	23.6%	23.9 %		
Rest of World	5.3%	(38.3)%		



## **Strong Capital Position**<sup>1</sup>

\$104M

5.4%

\$666M

Cash provided by operations

Debt to capital ratio

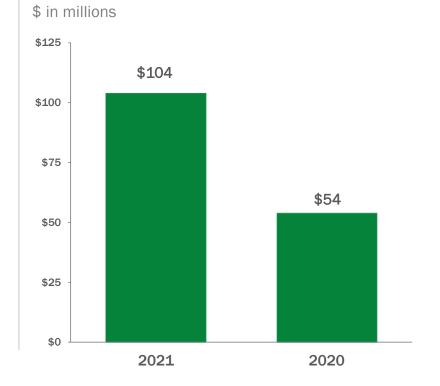
Cash balance<sup>2</sup>

\$559M

Net cash position

~1.1M

Shares repurchased totaling ~\$67M



**Cash Flow from Operations** 

<sup>&</sup>lt;sup>2</sup> includes cash, cash equivalents and marketable securities



<sup>&</sup>lt;sup>1</sup> as of March 31, 2021

## **2021 EPS Guidance and Assumptions**

(\$ in millions)	2021 Projections		
EPS	\$2.55 to \$2.65 per share		
Operating Cash Flow	\$475 - \$500		
Capital Expenditures	\$85 - \$90		
Depreciation & Amortization	Approximately \$80		
Corporate/Other Expense	Approximately \$52		
Effective Tax Rate	Approximately 23 percent		
Stock Repurchase	Approximately \$400		
Share Count - Diluted	Approximately 160 million		

As of April 29, 2021



## 2021 Outlook

	% Revenue	2021 Assumptions
NA Water Heaters	59%	U.S. residential water heater industry volumes down approximately two percent, or 200,000 units; commercial water heater industry volumes down approximately four percent
China	26%	China sales increase 18 – 20 percent in local currency
NA Boilers	6%	NA Boiler revenue increase of low double digits
NA Water Treatment	6%	Sales increase 13 to 14 percent
India/ROW	3%	Sales increase of >20 percent; India loss \$1 – 2 million
Total	100%	

Q1 2021 As of April 29, 2021



#### 2021 Outlook

- Revenue increases between 14 and 15 percent, including \$50 million China FX benefit
- North America segment margin expected to be between 23 and 23.5 percent
- Rest of World segment margin expected to be between seven and eight percent

As of April 29, 2021



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## 2021 EPS Guidance and 2020 Adjusted 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

\$2.55 – 2.65

\$2.12

\$2.04



