

November 17, 2018

To,
BSE Limited
Security Code - 517385

To,
National Stock Exchange of India Limited
Symbol - SYMPHONY

**Sub.: Investor Presentation - Updates** 

Dear Sir,

This is in reference with the above mentioned subject line, we are enclosing herewith Updated Investor Presentation. The same is also available on website of the Company.

Kindly consider this as due compliance of relevant provisions of SEBI (LODR) Regulations, 2015.

Kindly take this on your record and oblige.

Thanking You,

Yours Truly,

For, Symphony Limited

Mayur Barvadiya Company Secretary

9355E



20 CORPORATE 18 PRESENTATION



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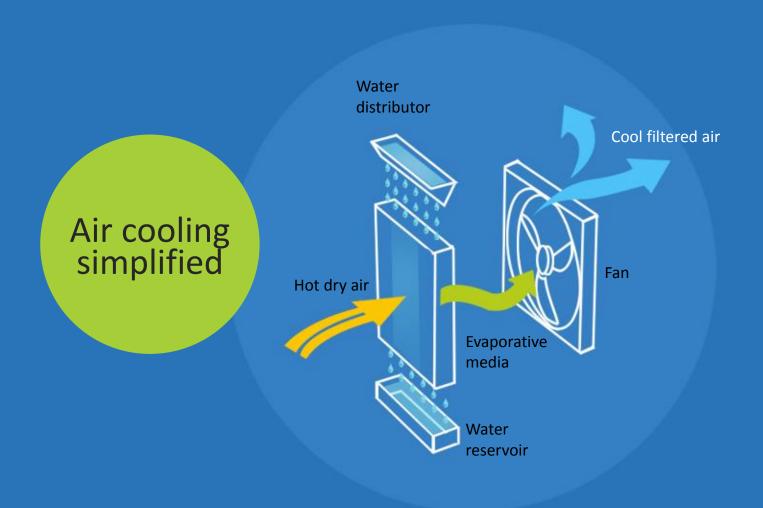






PRODUCTS







# Air cooling edge



Runs at the operating cost of a fan



Works on inverter power



Use it outside, use it inside



Delivers fresh, filtered cool air

# Comparison between air-cooling appliances

Parameters	Fans	Air coolers	Air-conditioners		
Capital cost	Low	Low	High		
Recurring cost	Low	90% lower than ACs	Very high		
Indoor air quality	Circulates same air	100%-fresh filtered cool air	Recirculates stale dry air		
Refrigerants	No	Water	Ozone layer-depleting CFCs		
Maintenance	Simple and cost-effective	Simple and cost-effective	Complex and expensive		
Portability	No	Yes	No		
Usage	Indoors	Outdoors and indoors	Indoors		
Emission	No	Eco-friendly	Environmentally harmful CFCs		
Effectiveness in dry climates	Not applicable	More effective	Less effective		



# Widest product range



Portable Air Cooler Range







Cloud – World's First Wall Mounted Air Cooler



Touch Air Cooler Range



Sense Range of Air Coolers



## Impco range









Central Air Cooling Solution









Range of Packaged Air Coolers



Window Air Cooler Range

# **GSK** range



Packaged / Central Air Cooling Solutions



Range of Mobile Commercial Air Coolers



Range of Household Coolers

## Climate Technologies Pty Ltd range







Residential cooler



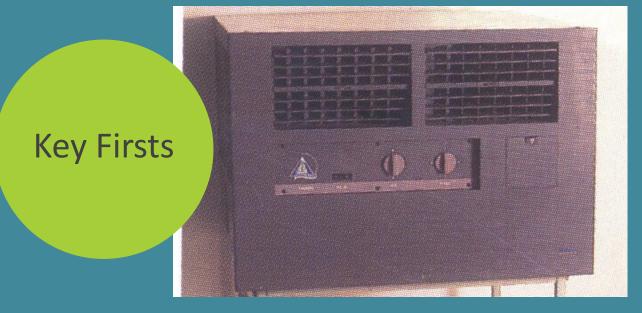
Commercial cooler



**Ducted Heating Unit** 



Window air cooler Air conditioner Chilled Beam



**1989** World's first Plastic body air cooler





2009
Introduced
Tower Format Air
Cooler



2012
Introduced
Tower Format Desert Air
Cooler



2016 Introduced Wall Mounted Air Cooler



2017
Introduced
Touch range with 4-side
removable pads and double
blower





**1994** Remote control



**2007** Power Saver Technology



**2016**i-Pure – Multistage
Air Purification



**2016** Mosquito Repellent



**2016** Voice Assist



**2016**Digital Touchscreen



**2017** Gesture Control

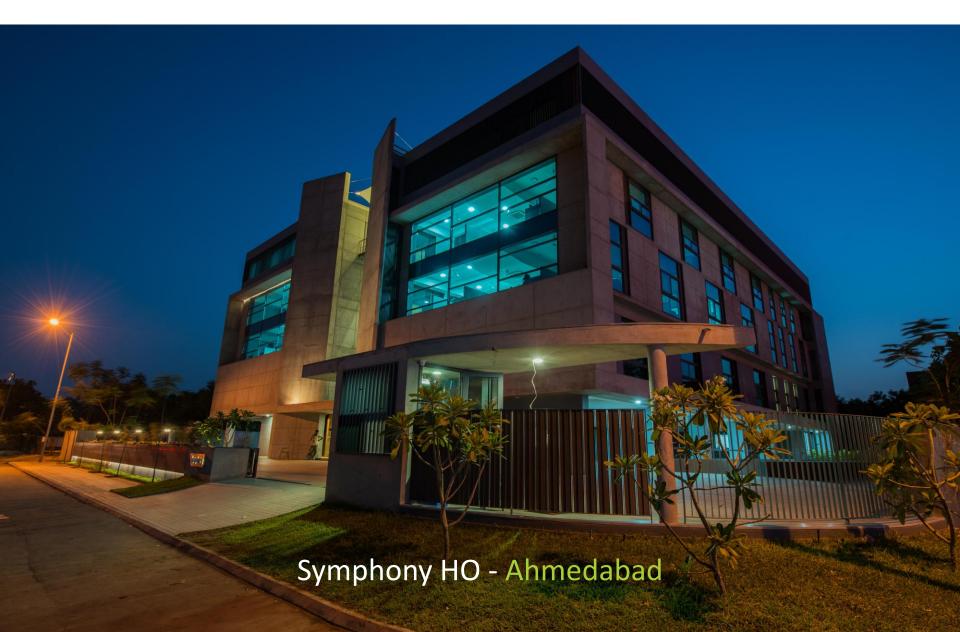






COMPANY





20 CORPORATE 18 PRESENTATION





1988
Symphony
established with one
air cooler model

**1994** 

Listed on stock exchanges

1995 - 2000

Diversified into ACs, washing machines and other durables Pre-2000s

Many products – One market

2002 - 2007

Financial stress and restructuring

Post-2005s

One product – Many markets

2009 - 2011

Acquired IMPCO (North America)

2011

Introduced central air cooling solutions in India

2012

Recognition from the Government of India for the R&D center

2013

Established foothold in all formats of modern retail

2015

Unveiled the world's first packaged air cooler

2016

Acquired Keruilai (China)

2017

Launched world's 1st wall mounted air cooler 2018

Acquired Climate Technologies Pty Ltd (Australia)

20 CORPORATE 18 PRESENTATION



### **Business** model

#### Positioning

01

- Focused on offering cutting-edge cooling technology
- Progressively product-agnostic approach

#### **Design-driven**

02

- Best-in-class design, a significant advantage over competitors
- Next generation coolers with high end features and aesthetics

#### **Brand-focused**

03

- World and India's leading aircooler brand
- 16 robust sub-brands

#### An industry pioneer

04

- Cash-and-carry
- Sales-to-subsidiary and modern retail format on credit

#### Asset and capital-light

05

- Rs. 852 Crs in revenues(FY18)
- Rs. 78 Crs in net fixed assets (March 31, 2018)

#### De-risked

06

- Well-diversified market presence and customer base
- Widespread supplier base

## Sectoral entry barriers

Leader in terms of innovation

Technology, design, quality, features and performance Leader in brand and category status

Focused approach

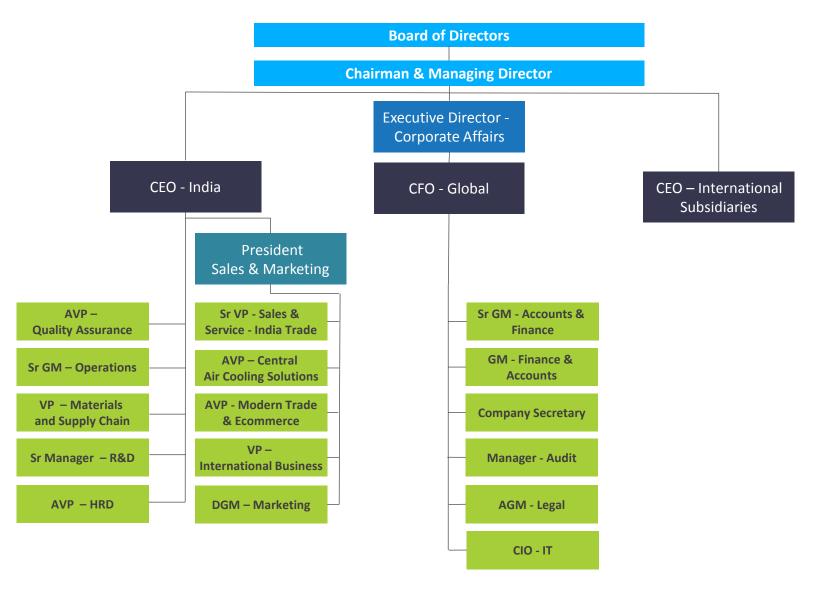
Leader in management

Entrenched experience (what to do and what not to do) Leader in distribution and after sales service

Serving 150 K post office locations



### Organogram



## **Professional Management**

- Competent board of directors consisting of industry veterans having global exposure and expertise
- Well qualified experienced professionals at all levels of management
- Middle and lower management team consists Engineers (from IITs, renowned institutions), Chartered Accountants, Company Secretaries, MBAs (from well reputed institutions), Research professionals, Legal experts, etc.
- Good balance of experienced professionals and fresh blood
- Highly energetic, enthusiastic, dashing and dynamic team
- Well defined operating manual for all departments and functions
- Day to day operations of the company on Auto Pilot Mode, in India as well as at subsidiary companies in Mexico, China and Australia

## Corporate Governance & Beyond

- Corporate philosophy is highest level of corporate governance, much beyond statutory compliances
- High level of transparency and accountability
- Investor friendly with adequate minority protection policies
- Dissemination of all relevant industry, company performance and financial information to stakeholders
- Strict adherence to Accounting Standards and Policies
- Clarity and comprehensiveness of the notes in Annual Report, explaining financial results and variations
- Statutory compliances in toto
- Robust information system for dynamic decisions and strategies
- Comprehensiveness and adequacy of management discussions and analysis in Annual Report
- The above philosophy and practises culminated in to:
  - Awards from "The Institute of Chartered Accountants of India" (ICAI) for Excellence in Financial Reporting through jury headed by veteran like C&AG of India
  - Recipient of SAFA Award (South Asian Federation of Accountants) for "Best Presented Annual Report" and "Corporate Governance Disclosures"

## At a glance

12

Manufacturing facilities including SEZ

5

**Different Ranges** 

50+

Residential Cooler Models + Wide range of Industrial and Commercial coolers 22

**C&F** Depots

53

Branches

275+

Field Sales & Service Staff

1000+

Distributors

30000+

Dealers Covering 5000+ Towns

1000+

Authorised Service Centres serving ~19 thousand pin codes Robust IT infrastructure – SAP, Business Intelligence, PLM, CRM, HRIS, etc.

# Advertising Campaigns Symphony - the hallmark of trust

Using all forms of advertisement modes

Electronic Print Radio

Radio

Below-the-line marketing activities

Internet (since 2010)

The result: Symphony has cemented its identity as a generic name for air coolers

Garmi ko karo
Symphony

i-Pure range campaign

Portable cooler campaign

Central Air
Cooler campaign

Mexico







MARKET POTENTIAL

# Central Air Cooling Solutions - fact and figures

"90% of American firms named cool air as the single biggest factor determining their productivity."

"Cooling raised productivity by a quarter. On factory floors it cut absenteeism and stoppages."

(Source: The Economist, Page 41, January 2013 issue)

Effective Temp (C)	24	27	29	32	35	38	41
Loss of work output	3%	8%	18%	29%	45%	62%	79%
Loss of accuracy	0%	5%	40%	300%	700%	> 70	00%

(Source: Study for NASA. "Comfort Conditioning the Plant with Evaporative Cooling" Plant Engineering July 8, 1976 Pg 76 Joseph Marg

## Central air cooling solutions long runway

Opportunity and size					
Factories	Universities				
Warehouses	Lecture halls				
Shops and showrooms	Service stations	The centralised air-conditioning market in India is estimated to be worth Rs.			
Religious institutions	Offices	40,000 million			
Club houses	Poultry and dairy farms	The value of the centralised air cooling			
Residences	Departmental stores	narket size is undefined (potentially			
Lounges	Diesel generator rooms	>Rs. 40,000 million)			
Canteens	Laundry	Symphony is the only branded player in this segment			
Guest houses	Kitchens				
Banquet halls	Malls				

## Central air cooling solutions

- enterprise customers

#### Working with esteemed brands









































# Central air cooling solutions - Installations









# Central air cooling solutions - Global Installations











# Central air cooling solutions - Ramtirth Mandir







Air Cooling Solutions - our international presence



# International markets - long runway

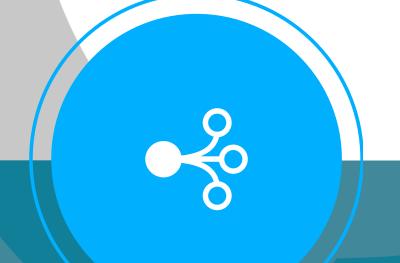
Air cooler seen as a Green Product – gaining popularity Global warming accelerating demand

AC global market size expected to be 150 million by 2020 (industry report)

Air cooler market potential should logically be greater







SUBSIDIARIES





### Impco S.de R.L. de C.V., Mexico



### **IMPCO** - milestones



#### 1930s

- 1930-Adam Goettl invented the air cooler
- 1939-Adam and Gustav Goettl founded International Metal Products Company (IMPCO)

#### 1940s

IMPCO became a market leader in evaporative air coolers in US



#### 1950s

- 1955-International Metal Products Company de Mexico, S.A. de C.V., was established
- 1956-International Metal Products Company de Mexico, S.A. de C.V. started manufacturing coolers in Mexico



### **IMPCO - milestones**



#### 1961

The first portable cooler was introduced

#### 1970s

 1997-International Metal Products de Mexico, S.A. de C.V., changes its name to IMPCO, S.A. de C.V. to be better positioned in the Mexican market

#### 1990s

 Created Master Cool in USA, the new evaporative air cooler with a high efficiency filter developed by Munters in Sweden in the 60's



#### 2007

 IMPCO was selected to make the largest evaporative air cooler project in the world; the Jamarat Bridge in Saudi Arabia. 130 Master Cool Industrial units were installed







### **IMPCO** - milestones

#### 2009

- Symphony Limited acquires IMPCO and starts restructuring the company in all aspect
- Following Symphony's strategy to conquer new markets and leveraged by its global sales organization, IMPCO products are now present not only in Mexico and in the USA, but have been sold in India, Central and South America, Saudi Arabia and in some markets in Africa

#### 2015-2016

- Turn around story
- Debt free and asset light
- Symphony like business model implemented





### **IMPCO** Organogram



**General Director** 

Industrial Sales
Director



Residential Sales
Director



Operations Manager



HR Manager



Finance Manager



Engineering & Quality Manager



Supported by 75+ members strong team





### Impco - distribution



Strong distribution network in Mexico, USA, Central America and parts of South America. Strong presence in leading retail chains like Walmart, Sears, Home Depot, Costco etc.





### Impco - brands and installations

# Arctic Circle, Master Cool.

by Symphony

by Symphony



### Impco - installations









# Guangdong Symphony Keruilai Air Coolers Co. Ltd (GSK) - China



### **Symphs**

### **GSK** - milestones

#### 2001

Keruilal was established as China's first air cooler brand



#### 2011

Keruilai was acquired by Munters, Sweden based MNC

#### 2013

Appointed Deputy Director of China Refrigeration and Air Conditioning Industry Association. Also awarded with "National Advanced Enterprise of Quality Integrity Initiative"

#### 2002

The first evaporative air cooler brand in China to meet the technology evaluation requirement of "Green Star Products"

SYMPHONY LIMITED

#### 2014

Appointed leader of the technical committee to draft and publish three national standards on evaporative air cooling



**Guangdong Symphony** Keruilai Air Coolers Co. Ltd. (GSK) was established post acquisition of Keruilai by Symphony Limited

## GSK Organogram



**General Manager** 

**R&D** Manager



Operations Manager



Domestic Sales
Director



Export Sales
Director



HR Manager



Finance Manager



Supported by 100+ members strong team

### GSK R&D

- One of the most advanced laboratory in evaporative air cooling industry globally located in China
- Spread over 2,200 m2 with fixed assets investment over ¥ 10 million
- Recognized by National Commercial Refrigeration Equipment Quality
   Supervision and Inspection Center of China







### **GSK** - opportunities

Cutting-edge R&D expertise

Only internationallyrecognized Chinese air cooler brand



Market access to China

Inherent synergy

Sourcing advantage

China's FTA with ASEAN countries

### Climate Technologies Pty Ltd, Australia



### Climate Technologies Pty Ltd - milestones

- 1972 Ted Celi started Celair operation
- 1998 Celair purchased Bonaire (established in 1954) and was renamed as Climate Technologies
- **2005** Begins exporting to USA
- 2008 Launched 5 star rated ducted gas heating range
- **2011** Purchased Bradflo Commercial ducted and fitting business
- **2012** Acquired Dadanco commercial Chilled Beams business
- **2016** Ducted reverse cycle range introduced
- **2017** Manufacturing facility opened in Nevada, USA
- **2018** Symphony acquires Climate Technologies

## Climate Technologies Pty Ltd Organogram



**Chief Executive Officer** 

**R&D** Manager



Site General Manager



National Sales Manager



Chief Financial Officer



National HR Manager



GM Aftermarket & Refrigeration



Supported by 80+ members strong team

### Climate Technologies Pty Ltd – benefits of acquisition

- Climate Technologies a dynamic and profitable company
- Access to new geography
- Strong foothold in USA
- Local manufacturing in USA
- US presence through Home Depot relationship (2200 stores in America)
- Product portfolio strengthened with mutually exclusive products
- Iconic brands Bonaire (64 years) and Celair (46 years)
- Winter products Heating appliances
- 365 day season opposite summer and winter seasons in northern and southern hemisphere

### Climate Technologies Pty Ltd - brands









SYMPHONY LIMITED

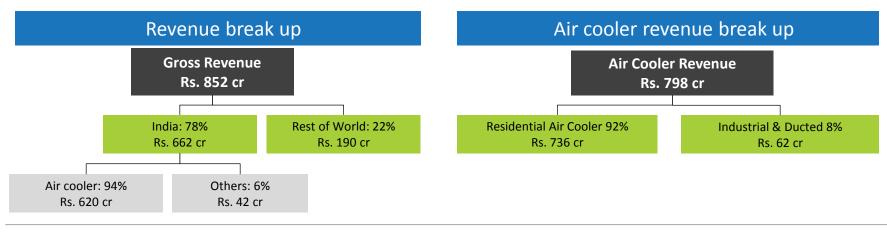


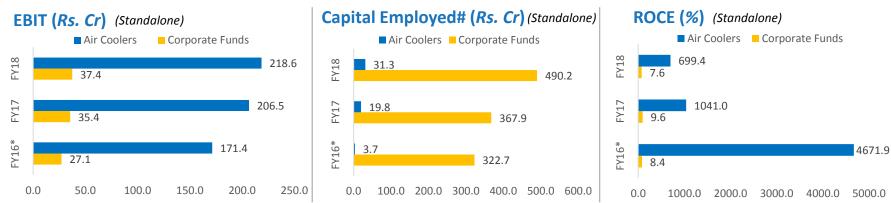




FINANCIALS

### Revenue break-up 2017-18 (Consolidated)





<sup>\*</sup>FY16 was of 9 months. For better comparison, FY16 of 12 months (unaudited) is given. #Monthly average



### **Exceptional ROCE**

### Air Cooler Segment (Capital Employed) Highlights

- Huge focus on efficacy of Capital Employed
- Demand Pull leads to substantial advances even during off season
- **Negative** Capital Employed during September and December quarter [Rs. (131) Cr in Sep-17 quarter, Rs. (106) Cr in Sep-16 quarter, Rs. (11) Cr in Dec-16 quarter and Rs. (17) Cr in Dec-17 quarter.
- Infinite Return on Capital Employed during September/December quarter

Standalone (Rs. Cr)

Financial Year		Corporate Funds		
	Capital employed*	EBIT#	ROCE%	Amt. (year end)
FY2018	31.25	218.56	699%	422.01
FY2017	19.80	206.52	1041%	291.83
FY2016	3.67	171.37	4672%	190.90
FY2015	27.29	157.96	579%	195.00
FY2014 *Monthly average #Ear	38.17 rnings before Interest and Tax	113.47	297%	124.83

#### **Profit and Loss Statement**

Particulars (Ps. Cr.)		Consc	lidated	dated		Standalone	
Particulars (Rs. Cr.)	FY15	FY16	FY17	FY18	FY17	FY18	
Revenue from operations	525.9	594.0	764.8	798.3	663.9	687.0	
% growth	7.8	13.0	28.7	4.4	26.3	3.5	
Other Income	33.7	30.7	43.2	54.1	37.9	40.3	
Total Income	559.6	624.8	808.0	852.4	701.8	727.3	
EBITDA	166.0	193.9	241.8	273.4	245.4	260.3	
% growth	19.2	16.8	24.7	13.1	21.9	6.0	
Depreciation	4.1	5.4	6.9	6.8	3.5	4.4	
PBT	161.3	200.7	235.0	264.8	241.9	255.2	
Tax	45.4	53.2	68.7	72.3	67.3	72.3	
PAT	115.9	147.5	166.3	192.6	174.7	183.0	
% growth	9.6	27.3	12.7	15.8	20.2	4.8	
PAT Margin (%)	20.7	23.6	20.6	22.6	24.9	25.2	

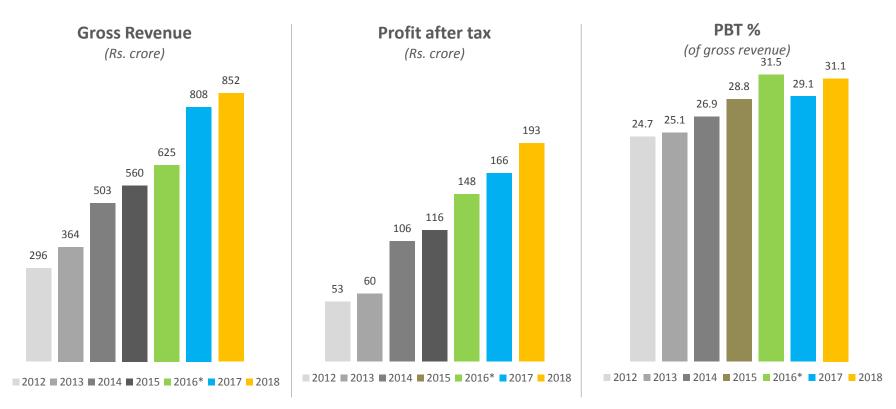
Segmental	Standalone				
Revenue (Rs. Cr.)	FY15	FY16*	FY17	FY18	
India	408.8	468.9	591.8	621.3	
Rest of the world	53.9	56.7	72.1	65.7	
Revenue from Operation	462.7	525.6	663.9	687.0	

#### **Segmental**

Segmental	Consolidated			Standalone		
Revenue (Rs. Cr.)	FY15	FY16	FY17	FY18	FY17	FY18
India	411.4	471.1	596.9	622.2	591.8	621.3
Rest of the world	144.5	122.9	167.9	176.1	72.1	65.7
Revenue from	525.9	594.0	764.8	798.3	663.9	687.0
Operation	525.9	594.0	704.8	798.3	003.9	087.0
EBIT (%)						
India	34.9	37.5	37.1	37.5	36.7	37.5
Rest of the world	15.8	9.6	8.0	18.9	34.1	34.8
Total	30.8	31.7	30.7	33.4	36.4	37.3
Y-0-Y Analysis						
Revenue Growth (%)	)					
India	17.6	14.5	26.7	4.2	26.2	5.0
Rest of the world	(17.0)	7.3	36.6	4.9	27.1	(8.8)
Total	7.8	12.9	28.8	4.4	26.3	3.5
Break-up of Revenue	e from ope	erations				
(%)						
India	78.2	79.3	78.0	77.9	89.1	90.4
Rest of the world	21.8	20.7	22.0	22.1	10.9	9.6

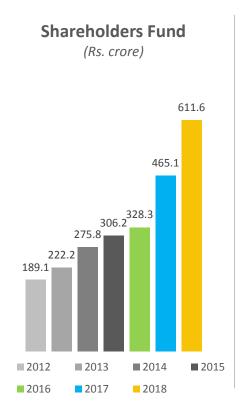
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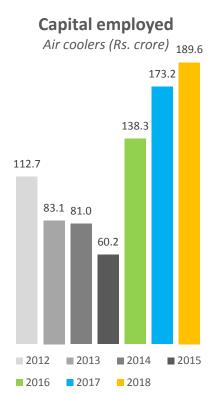
Financials - Statement of Profit & Loss

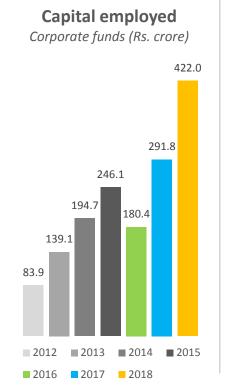


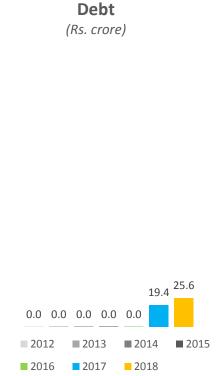
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Financials - Balance Sheet

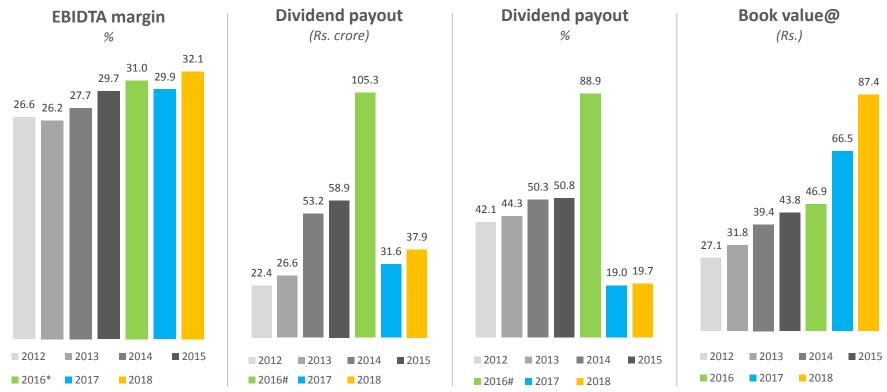








Financials - Shareholder value creation



<sup>\*</sup>FY16 was of 9 months. For better comparison, FY16 of 12 months (unaudited) is given.
#Includes special dividend payout of Rs. 42.1 crore (35.6%)
@Book value of all years are calculated on increased no. of shares after 1:1 equity bonus issued on 14th September 2016

#### **DISCLAIMER**

This presentation contains forward-looking statements which may be identified by their use of words like "plans," "expects," "will," "anticipates," "believes," "intends," "projects," "estimates" or other words of similar meaning. All statements that address expectations or projections about the future, including, but not limited to, statements about the strategy for growth, product development, market position, expenditures, and financial results, are forward-looking statements. Forward-looking statements are based on certain assumptions and expectations of future events. The companies referred to in this presentation cannot guarantee that these assumptions and expectations are accurate or will be realized. The actual results, performance or achievements, could thus differ materially from those projected in any such forward-looking statements. These companies assume no responsibility to publicly amend, modify or revise any forward looking statements, on the basis of any subsequent developments, information or events, or otherwise.



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