











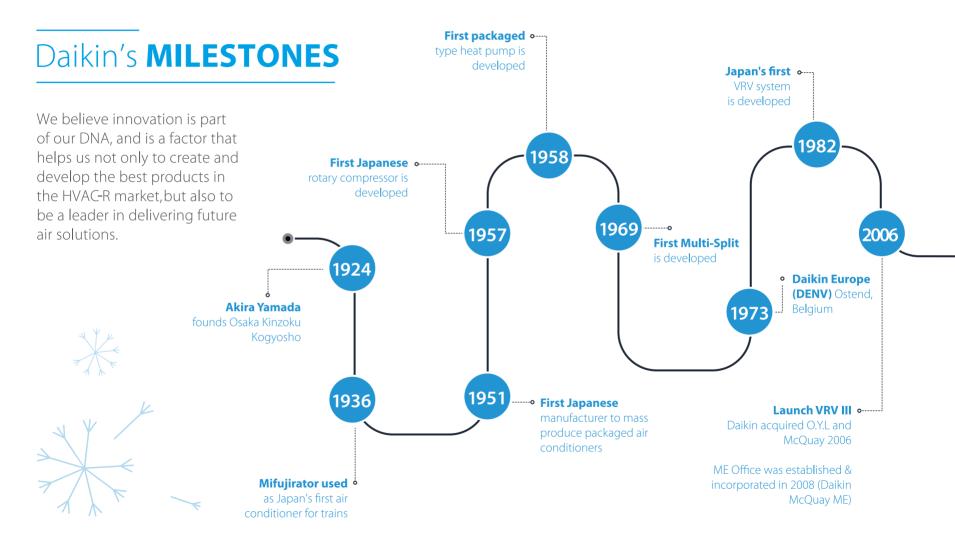
This is our MISSION

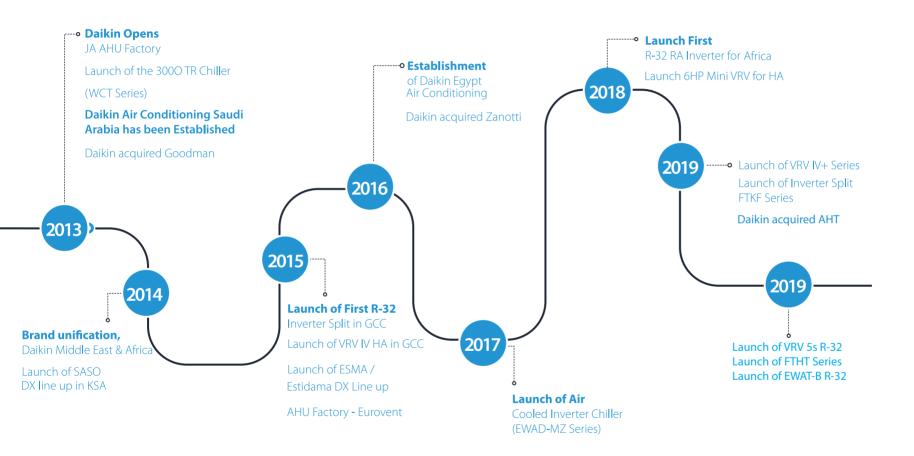
Creating Value for Tomorrow

Air is something that surrounds us 24 hours a day. At Daikin, the future of the world's air is our greatest concern. We use our expertise about air, our passion for innovation and our mastery of technology to improve the air we breathe. This is our mission.



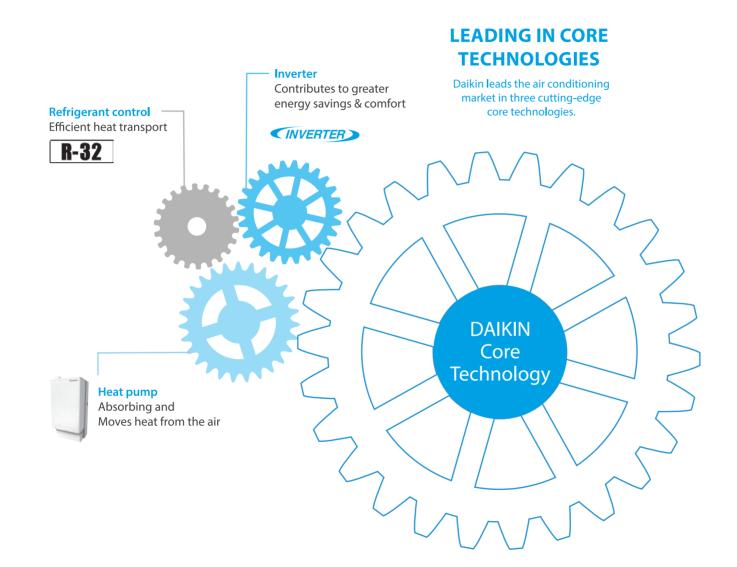








Air Daikin at a **GLANCE** Specialists **Over** 100 3 Core worldwide Technologies production bases **FOUNDED IN** Unlocking human potential **Over %50 People-Centered** Of presidents at 1924 subsidiaries are local hires **Management** So**l**d in over Sales amounting to **160 Countries** 23\$ Billion Investment in advanced R&D center 300\$ Billion





Bringing the WORLD Healthy, Comfortable LIFESTYLES

Daikin is a global manufacturer with overseas sales accounting for more than 70% of the group total and overseas employees accounting for 80% of the group workforce. In our businesses of air conditioning and fluorochemicals, we respond to customers' needs by providing products that make pople and space healthier and more comfortable.







Daikin Buisness **OVERVIEW**

CORPORATE DATA (as of March 31, 2021)

Company name Daikin Industries, Ltd.

Head office Saka (Japan)

President & CEO ▶ Mr. Masanori Togawa

Founded ▶ Oct 25, 1924

Cons. Turnover ▶ 23 billion USD

Employees **>** 84,870

Group Companies > 315 consolidated subsidiaries (30 in Japan, 285 overseas)



315 Subsidiaries

23 Billion \$ Sales (FY2020)

84,870 Employees





















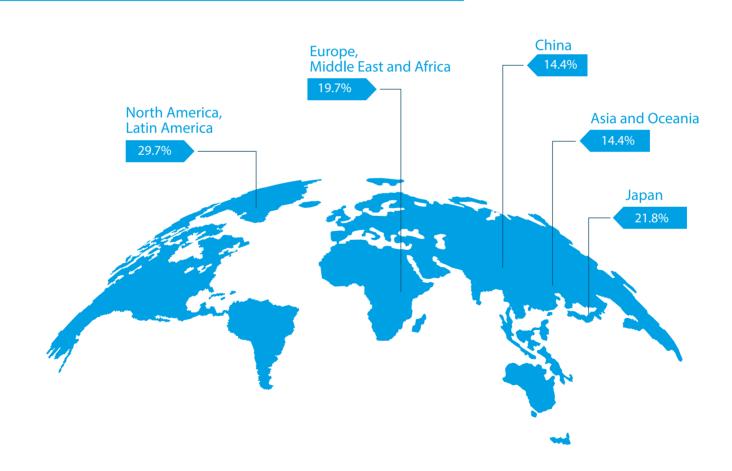








Consolidated Sales by region FY2020



Air Conditioning/ Refrigeration Equipment

Achieving both comfort and environmental performance to meet all global air conditioning needs.

- Air Purifiers
- Residential Air Conditioners
- Commercial Air Conditioners
- Hot Water and Space Heaters
- Air Conditioning Systems
- Air Filters
- Refrigeration Equipment

Chemicals

Utilizing the characteristics of Fluorochemicals and contributing to a wide range of fields.

- Automotive Field
- Semiconductor Field
- Information and Telecommunication Field

Oil Hydraulics, Defense Systems and Electronics

Proprietary technologies at work in a range of industries IT Solutions.

- Machine Tools
- IT Solutions
- In-Home Medical Equipment



91% Air Conditioning/Refrigeration Equipment

7% Chemicals

2% Oil Hydraulics, Defense Systems and Electronics



Daikin products are used in more than

160 COUNTRIES WORLDWIDE

Wherever you are in the world, regardless of region, season or culture, we ensure that your home, office or business gets the highest quality of air and comfort with our top-of-the-line products and total solutions.



Product Development Bases WORLDWIDE

Over 100 production bases worldwide to meet a wide range of individual needs and preferences for now and in the future.



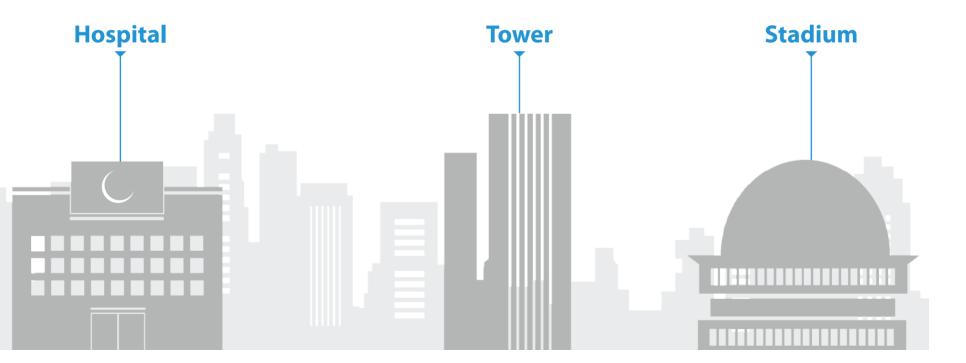
OVER



Handle any space anywhere from **10** m² **TO** ∞

We support all project sizes From the smallest villa to the tallest tower





Product **RANGE**

50 Hz (46°C OD)

High Ambient

R-32
 Refrigerant R410-A

																						• K-:	32 •	Ketri	gerant	R410-A
DX Indoor Unit	Indoo	or Series		Produ									C							lomin						
				Pictu	ire	12	2	18		20		24		25	2	28	30)	36	4	0	4	8	50		60
Wall Mounted	FTKM- PVMK	(INVERTER)			-10			•				•			•											
Wall Mounted	FTKF-RKFG	(INVERTER)				•		•																		
	FTXM-PVMk	(INVERTER)						•				•														
	FTHF-RHFG	(INVERTER)				•)	•				•														
	FDMRN-AV11	K(RE)	Ü							•				•			•		•					•		•
Ducted Split	FBQ-RZR	(INVERTER)	ě																							
	FDMF-AVMK	(INVERTER)	ğ					•				•					•		•							
Higher Capacity DX	Indo	or Series		Product									C	oolir	ng Ca	pacit	y Cla	ss TN	1BH (I	Vomi	nal)					
& Rooftop	muoc	JI Selles		Picture			60		90			120		150		180		210		240		27	70	3	00	
Rooftop (Packaged Unit)	UAT	Q-CGXY1					•		•			•		•		•		•		•					•	
VRV IV Air Cooled (HP)	S	eries		Prod	uct Pic	cture	6	8	10	12	14	16	18	20	22	24	26 2	8 30	32	34	36	38	40	42	44 40	6 48
Air Cooled	RXY	ΓQ-U7YF						•	•	•	•	0	0	0	0	0	0) C	0	0	0	0	0	0	0 0) 0
Heat Pump	RXYS	SQ-TYF			00		•	•	•	•																
VRV IV Water Cooled (HP)	Se	eries		Produ	ıct Pic	ture	8	10	0 1	12	14	16	18	20	22	2 2	4 2	6 2	8 3	0 3	2 :	34	36	38	40	42
Water Cooled Heat Pump & Heat Recovery	RV	VEYQ-T					•				•	0	0	0	С	C) () () (0	0	0	0	0
																				•	Singl	e Un	it O	Mult	i Comb	ination
VRV X Air Cooled Cooling Capacity (kW) T1	Series	Product Picture	6 15.3	8 22.4	10 28.0	12 33.5	14 40.0	16 45.0	18 50.4			1.5	24 67.4	26 73.5	28 785	30 85.0	32 90.0	34 95.4	36 100.9	38			42 118.0	44 123.5	46 130.0	48 135.0
Cooming Capacity (KW) 11			13.3	22.4	20.0	33.3	40.0	45.0	30.2	+ 33.	2 6	11.3	07.4	/3.3	/65	65.0	90.0	95.4	100.5	107.2	+ 1/3	5.0	110.0	123.5	130.0	133.0
Water Cooled																										

Capacity Class

VRV IV Indoor Units	Series	Product Picture	15	20	25	32	40	50	63	71	80	100	125	140	200	250
	Cooling Capacity (kW)	1.7	2.2	2.8	3.6	4.5	5.6	7.1	8	9	11.2	14	16	22.4	28
Ceiling	FXFQ-BVEB			•	•	•	•	•	•		•	•	•			
Mounted Cassette FXZC	FXZQ-A2VEB		•	•	•	•	•	•								
	FXDQ-A3VEB		•	•	•	•	•	•	•							
	FXSQ-A2VEB		•	•	•	•	•	•	•		•	•	•	•		
Concealed Ceiling Unit	FXMQ-P7VEB9							•	•		•	•	•			
	FXMQ-140PVE							•	•		•	•	•			
	FXMQ-MAVE													•	•	•
Wall Mounted	FXAQ-PVER1						•	•	•							
wan Mounted	FXAQ-PVE			•	•	•										
Ceiling Suspended	FXHQ-AVEB					•			•			•				
Centing Suspended	FXUQ-AVEB									•		•				
Floor Standing	FXUQ-P2VEB			•	•	•	•	•	•							
1 loor standing	FXNQ-A2VEB			•	•	•	•	•	•							



Water Cooled Chillers and Heat Pumps -	Product Picture	Cooling Capacity, TR (Nominal)														
Positive Displacement	FloddetFletale	50	100	150	200	250	300	350	400	450	500	550	600	650		
EWWD-VZ 125-575 TR																
EWWH-VZ 125-425 TR	**															













Chilled Water Fan Coil Units	Product Picture CFM	200	300	400	500	600	700	800	900	1000	1200	1400	1600	1800	2000	2500	3000	4000	4600
FWW-DA																			
FUW FWE																			

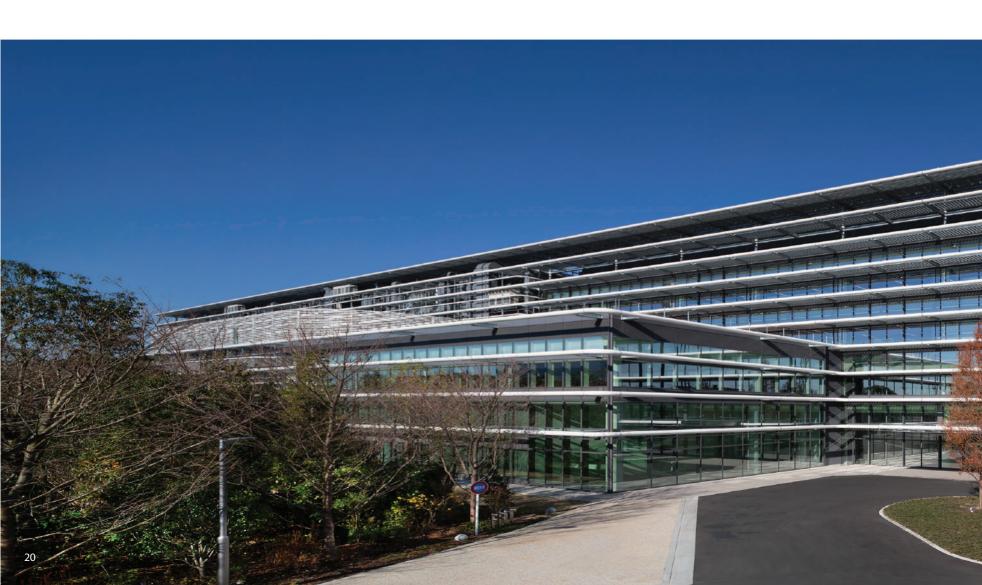
Air Handling Units	Product Picture CFM	300	650	1000	5000	10000	15000	2000	25000	30000	35000	40000	50000	53000	60000	70000	80000	83000
D-AHU	104.																	
	" " " " " " " " " " " " " " " " " " "																	
	Table 1																	

Pre-Fabricated Modular Solutions

Single source responsibility
Engineering | Design | Fabrication | Installation |
Commissioning | Operation and Maintenance

Pre - fabricated modular solutions provide much needed flexibility for various construction projects of the public and private sector. It does not only solve space or real estate issues, but also ensures timely delivery of heating and cooling needs irrespective of changes in the overall construction timeline.





The core facility for DAIKIN TECHNOLOGY

The Technology and Innovation Center (TIC) aims to create new value based on the world's best technologies and highly differentiated products. For this reason, people of diverse backgrounds gather across the national borders from inside and outside thecompany to consolidate their strengths and passion in making TIC a venue for facing the challenge of realizing collaborative innovation.





Invest **IN**Innovation & **NEW TECHNOLOGIES**



Home to over 700 engineers working under the concept of bringing together people and technologies from around the world for Daikin style collaborative creation.



Zero-emission building



Daikin Group's core facility for global innovation and development

People-Centered Management **84,870** people supporting **YOU**





Daikin - THE FACTORY OF THE FUTURE AWARD

The Factory of the Future award is presented by "Made Different", a joint organisation that promotes the future of manufacturing in Belgium.

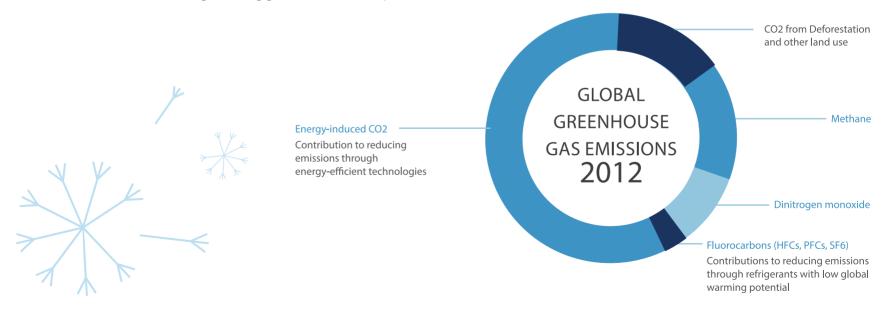


Environmental VISION 2050

Daikin formulated Environmental vision 2050, the aim of which is to contribute to solving increasingly serious global environmental problems over the long term. With the aim of reducing to zero the CO2 emissions caused by our business activities and our products and services, we set targets and implement measures every five years under our fusion strategic management plans We will reduce the CO2 emissions generated. throughout the entire life cycle of our products.

Furthermore, we will create solutions that link society and customers as we work with stakeholders to reduce CO2 emissions to zero.

Using IoT and AI and open solutions, we will meet the world's needs for air solutions by providing safe and healthy air environments while at the same time contributing to solving global environmental problems.





Daikin MIDDLE EAST & AFRICA

CORPORATE DATA (as of 2021)

Company name

Daikin Middle

Head office ▶ Dubai – UAE

Chairman Mr. Masaaki Miyatake

Employees > ~500

Daikin Direct Presence > 5

Daikin Distributors & Dealers ▶ ~100+







Daikin Distributors





Service CAPABILITIES









Training and Development

Spare Parts Inventory

24/7 Support

Skilled Applied Products
Technicians

SERVICES OFFERED:

Annual Maintenance Agreements-Repairs & Overhauls

- Onsite repairs
- Compressor rebuilding of Various Types Upgrades
- Upgrades

SPECIAL SERVICES- NDT:

- VRV Project Management
- Training & Development
- Spare parts Support



Daikin **ACADEMY**



At our fully operational Regional Training Academy, the cumulative growth of all group members serve as the foundation for the group's development, in line with the Daikin Group Philosophy.







AHU FACTORY





General Process

Receive order

Components

Assembly of AHU

Controls / Accessories

Prepare for Dispatch

Shipping

- > Prepare GA drawing
- → Fans
- → Coil
- > HW, HSHP, Heaters > Production Slot
- → Drain pan
- > Panels witn insulation
- > Inspect on arrival

- - → AHU wise material → Control panel segregation
 - Allotment
 - > Assemble as per **GA** drawing
- assembly
- > Program controls
- → Install
- accessories
- > Physical inspection
- > Control function check
- > Fan motor check
- > Final label installation
- > Final check
- > Shrink wrap the unit
- > Arranging the unit handling
- > Prepare DO
- > Generate documentation
- > Handover to logistics



Daikin **HONORS**

Overall CSR (Including SRI)

Daikin Industries, Ltd.

• Chosen for inclusion in the Morningstar Socially Responsible Investment Index



 Chosen for inclusion in the MSCI Japan ESG Select Leaders Index



- \bullet Chosen for inclusion in the MSCI Japan Empowering Women Index (WIN)
- Daikin's Sustainability Report 2017 won the Review Board Special Award of Excellence in the Environmental Communication Awards.
- Won the Best IR Award as selected by the Japan Investor Relations Association

Daikin Middle East and Africa FZE

 Was awarded the Dubai Chamber CSR Label by the Dubai Chamber of Commerce and Industry for two years in a row



Daikin (China) Investment Co., Ltd.

• Won the Sustainable Best Practices Award from the Shanghai Daily

Environmental Honors

Daikin Industries, Ltd.

- Received a rating of "A-" in climate performance by the Carbon Disclosure Project (CDP), an international NGO
- FY 2017 Energy Conservation Grand Prize
- Received the Director-General Prize of Agency for Natural Resources and Energy, for achieving a ZEB-type office using state-of-the-art air conditioning technologies and optimal management
- Received the Chairman Prize of Energy Conservation Center, Japan (ECCJ) for the VRV Q Series for replacement use
- Received the Chairman Prize of Energy Conservation Center, Japan (ECCJ) for the HEXAGON Force air-cooled heat-pump modular chiller

Daikin Airconditioning India Pvt. Ltd.

Received the Most Energy Efficient
 Air Conditioners Award from the Government of India

Goodman Global Group, Inc.

 Earned LEED Gold certification for office buildings in DTTP under the LEED green building certification system





受賞対象 最先端空調技術や最適マネジメントによる ZEB指向型オフィスの実現



Human Resource Honors

Daikin Industries, Ltd.

- Granted Nadeshiko Brand designation for the fifth time, and the fourth consecutive year, by the Ministry of Economy, Trade and Industry
- Awarded the highest level of certification (L-boshi certification) from Japan's Ministry of Health, Labor and Welfare for being a company that shows excellence in promoting the talents of women in the workplace
- Awarded the highest rating, 5 stars, in the NIKKEI Smart Work survey conducted by Nikkei Inc., which assesses companies based on theadoption of diverse, flexible work practices







Daikin (China) Investment Co., Ltd.

 Won the China Model Human Resources Hiring Company Prize in awards sponsored by 51job, China's leading human resource solutions provider

Daikin Compressor Industries, Ltd.

 Received a Prime Minister's Industry Award (Safety Management category) from Thailand's Ministry of Industry

Daikin Malaysia Sdn. Bhd.

• Won a Gold Class 1 Award from the Malaysian Society for Occupational Safety and Health (MSOSH)

Daikin Applied (UK)

• Awarded Gold level in the Better Health at Work Awards

Honors for Customer Satisfaction

Daikin Industries, Ltd.

- Daikin's risora residential air conditioner won a iF Design Award and a Good Design Award
- The cocotas multi-cassette-type air conditioner for small spaces was selected a Good Design Best 100 in the Good Design Awards
- Won an Award of Excellence in the Service and Hospitality Awards sponsored by the Japan Institute of Information Technology (JIIT)
- For the third consecutive year, received the Directors Award in the Corporate Telephone Answering Contest sponsored by the Japan Telecom Users Association (JTUA). First company in the manufacturing industry to be selected a Gold Ranked Company









Local AWARDS









Best Innovation in HVAC (2018)



2017-2018-2019





■ Split Inverter (2017) ■ VRV System (2018)

Compliance and **REGULATIONS**



Daikin adheres to national regulations and follow the internationally recognized certification programs.

















































Daikin has grown rapidly as a global corporate group. This expansion has brought with it greater demands from society and a need for greater Corporate Social Responsibility (CSR).

Our view of CSR

CSR helps us to fulfil our social responsibilities in all our relationships with our stakeholders, worldwide. It raises our corporate value and contributes to society's sustainable development. We will contribute to society via our business activities, based on legal compliance and ethics. We will be highly sensitive to the needs of every region while we make our contribution to society. We will make CSR a continuous and integral part of our business activities so that they contribute to better business performance. Our CSR activities will always be carried out through open, two-way communication be with society and will ensure that we are always accountable for, and transparent in, everything we do.

Key CSR themes

Four key themes have been defined for the value we provide:

- The environment Customer satisfaction
- New value creation
 Human resources

We have established five CSR themes fundamental to our business activities:

- Supply chain management Corporate governance
- Respect for human rights Stakeholder engagement Communities

Daikin PRESENCE

Daikin Air Conditioning and Solutions LLC

Abu Dhabi

P.O. Box 41707, 4th Floor, Unit 401, Tala Tower, Marina Square, Reem Island, Abu Dhabi, U.A.E

Tel: +971 2 651 8000, Fax: +971 2 676 8840

Website: www.daikinuae.com

Daikin Air Conditioning Saudi Arabia LLC Riyadh

P.O box 14949 Riyadh 11434, Riyadh - King Abdul Aziz Road - Al Sahafa Area Tel: +966 11 510 8500

Website: www.daikin-ksa.com

Daikin Air Conditioning Egypt S.A.E.

Cairo

Maddi Nile Corniche, in front of Water Police Club, the tower of Foreign countries Workers/286029, Post Code 11728

Tel: +20 2 25263164

Website: www.daikinegypt.com

Daikin Airconditioning LLC

Service and Part Center

Warehouse no 2, Plot 364-216. Al Shaikh Ahmed Bin Rashid Al Maktoum Warehouse Al Quoz Industrial area 1, Dubai Tel: +971 04-4199700, 600546641

Service Email: service@daikinmea.com
Parts Email: parts@daikinmea.com
Technical Info: techresponse@daikinmea.com
Warranty Email: warranty@daikinmea.com

DAIKIN MIDDLE EAST AND AFRICA FZE

Head Office

PO Box: 18674, **Plot MO0426**, **Jafza North**, **Jebel Ali Free Zone** Dubai, United Arab Emirates

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