

Air Conditioning

References



Systemair Trust

We consider your trust in us as a supplier an important goal. It is always included in our work on all levels and in all areas whether it is a question of cooperation, quality, deliveries or documentation. This catalogue is of course a part of this work.

With this catalogue, we want to give you as a customer a general overview of what Systemair can offer within this field. More detailed information is available in our Online catalogue at www.systemair.com and as downloadable software. Systemair's range of fans, air distribution products and accessories also appears in our printed main catalogue.

Our product development leads the field - latest technologies in unit design, fans, motors, heat recovery, chillers, fan coils,... interact to give high efficiency and with that low power consumption. Systemair has grown each year since the start and we aim to continue with this trend.

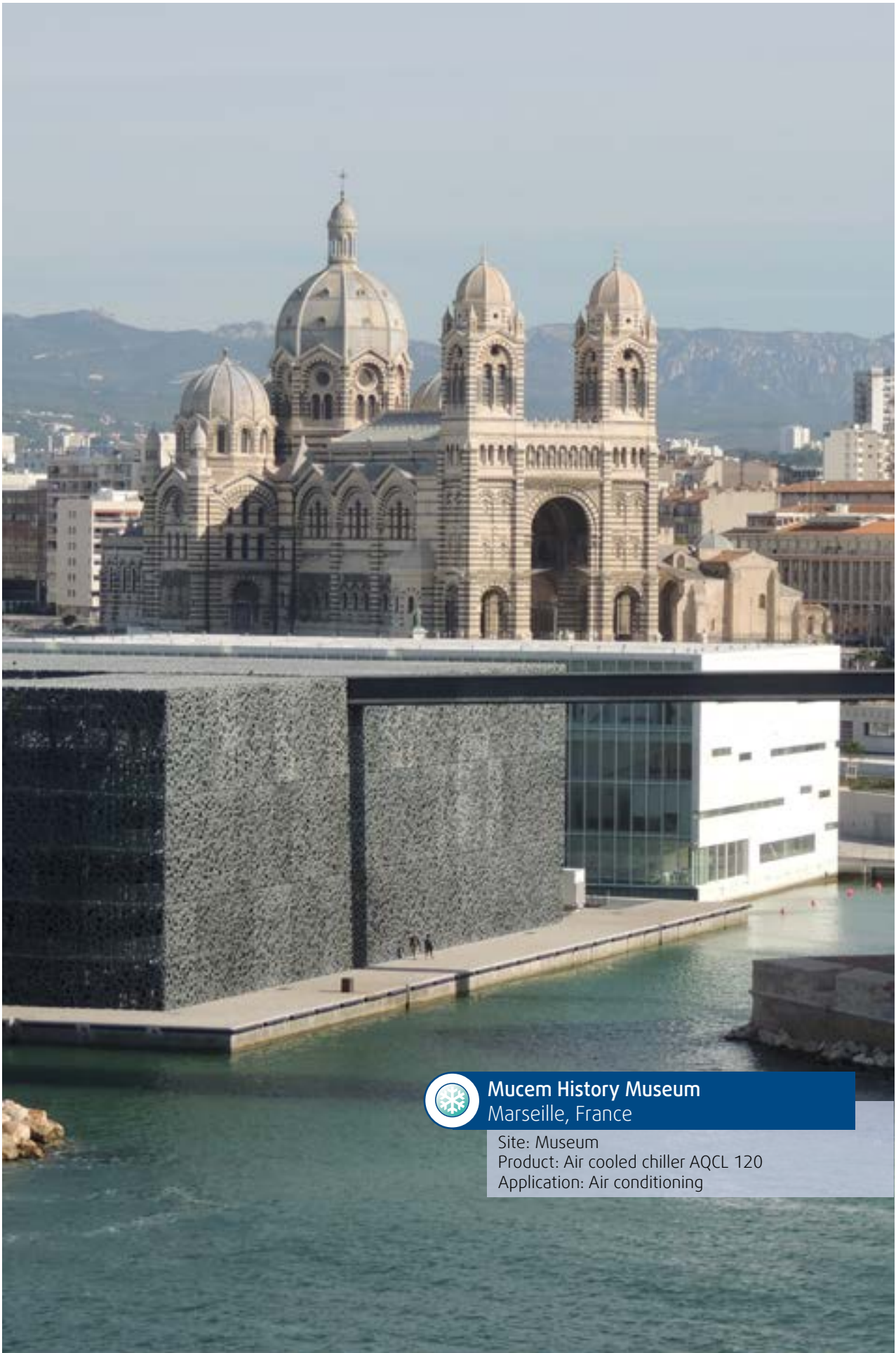
Systemair strives to be a reliable supplier of quality products. We help our customers to focus on their own business. Reliable deliveries give the customers greater possibilities to quickly complete a job, and move on to the next project.

At Systemair we call this Trust.



Expo 2015
Milan, Italy

Site: China pavilion
Product: Water cooled chiller WQH 75
Application: Air conditioning



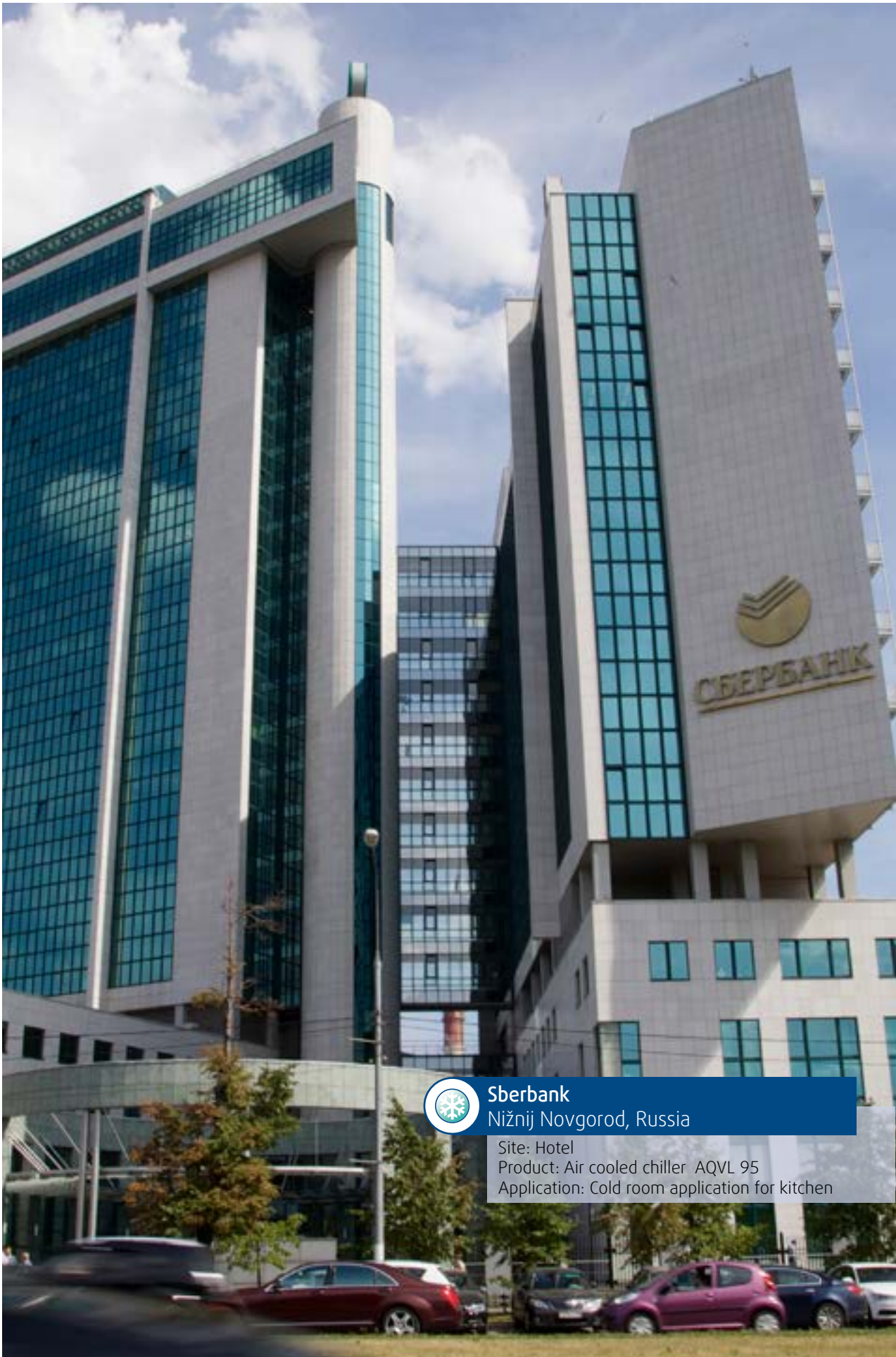
Mucem History Museum
Marseille, France

Site: Museum
Product: Air cooled chiller AQCL 120
Application: Air conditioning



Double Tree Hotel by Hilton
Dubai, United Arab Emirates

Site: Hotel
Product: Air cooled chiller AQVL 95
Application: Cold room application for kitchen



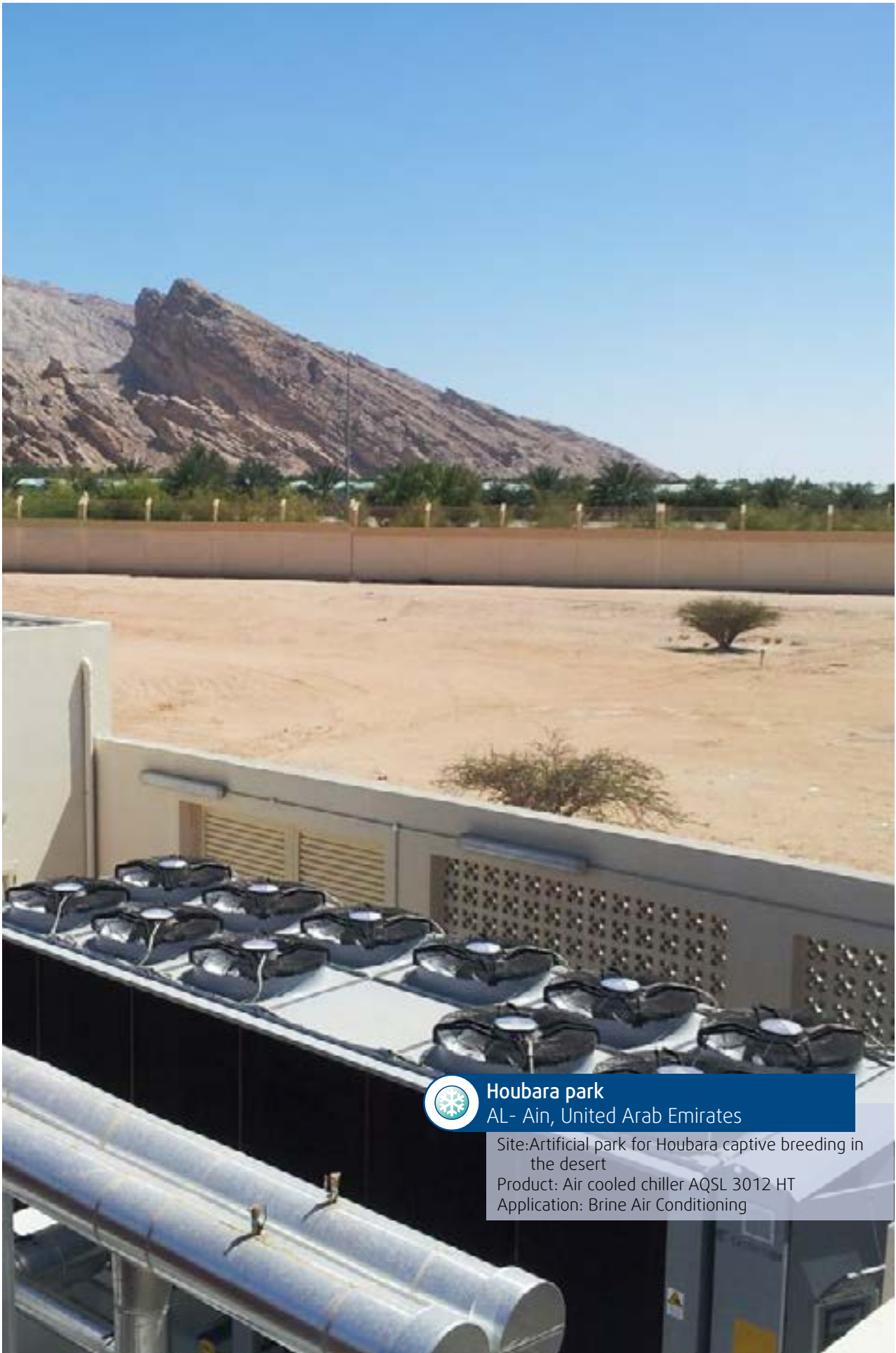
Sberbank
Nižnij Novgorod, Russia

Site: Hotel
Product: Air cooled chiller AQVL 95
Application: Cold room application for kitchen

Keep it cool.

With Systemair Air Conditioning system.



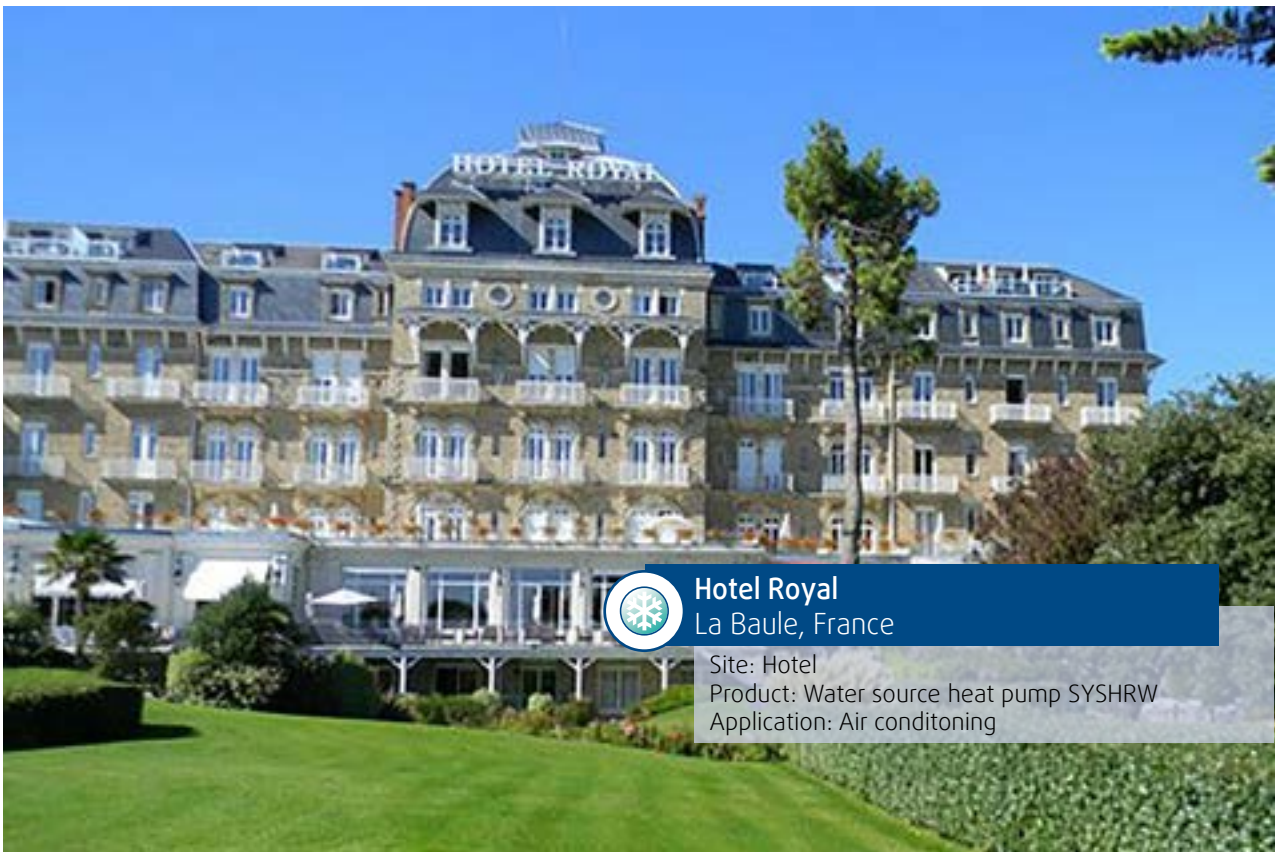


Houbara park
AL- Ain, United Arab Emirates

Site: Artificial park for Houbara captive breeding in the desert

Product: Air cooled chiller AQLS 3012 HT

Application: Brine Air Conditioning





Vitruve Building
La Réunion, France

Site: Building

Product: Air Cooled Chiller SyScroll 260 Air EVO CO

Application: Pharmaceutical application



Galleria Santa Lucia Tunnel
Barberino del Mugello, Italy

Site: Highway tunnel
Product: Air cooled chiller SyScroll Air 660
Application: Water cooled system



Hotel Catalonia
Brussel, Belgium

Site: Hotel

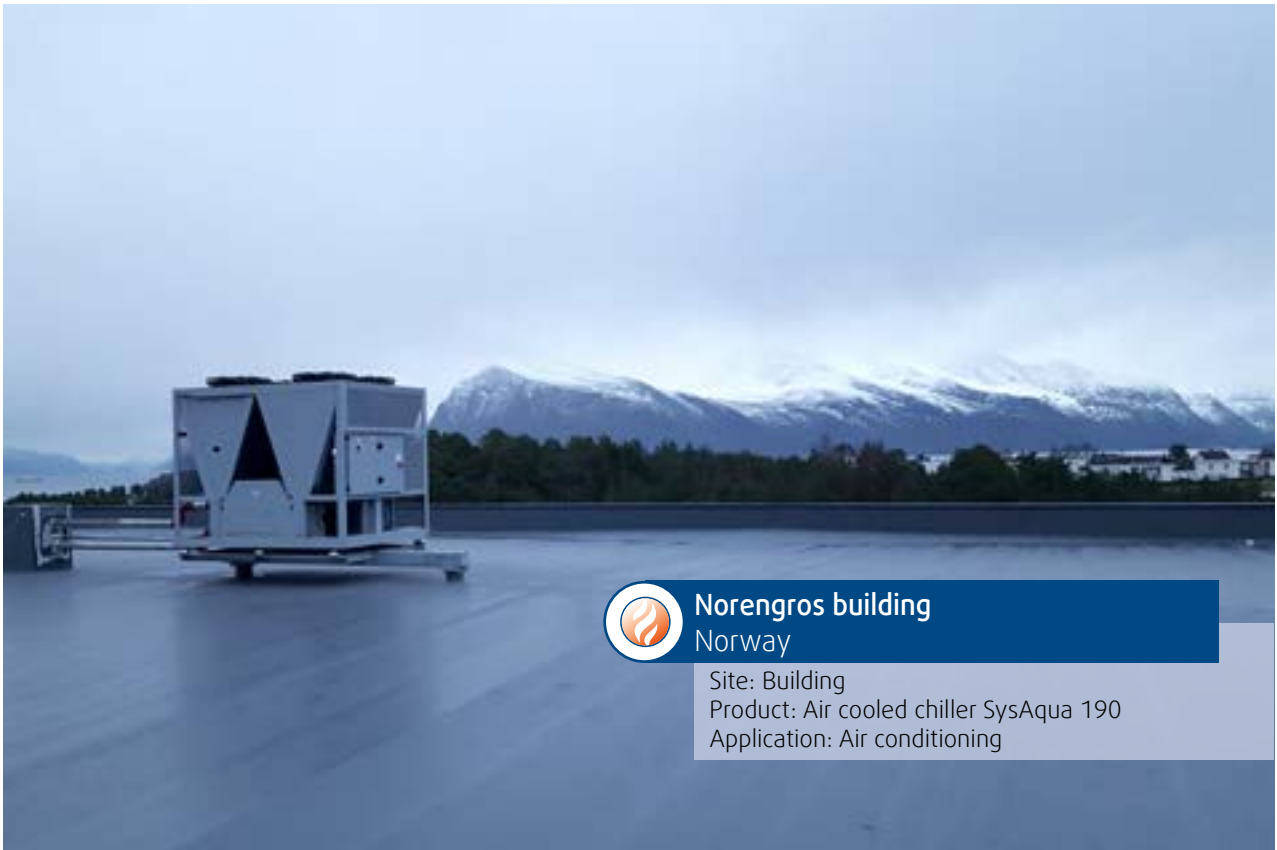
Product: Air cooled chiller SysAqua 190 Air

Application: Air conditioning

Keep it cool.

With Systemair Air Conditioning system.







McDonald's restaurant
Florence, Italy

Site: Restaurant
Product: Air cooled chiller SysScroll 85 Air
Application: Air conditioning



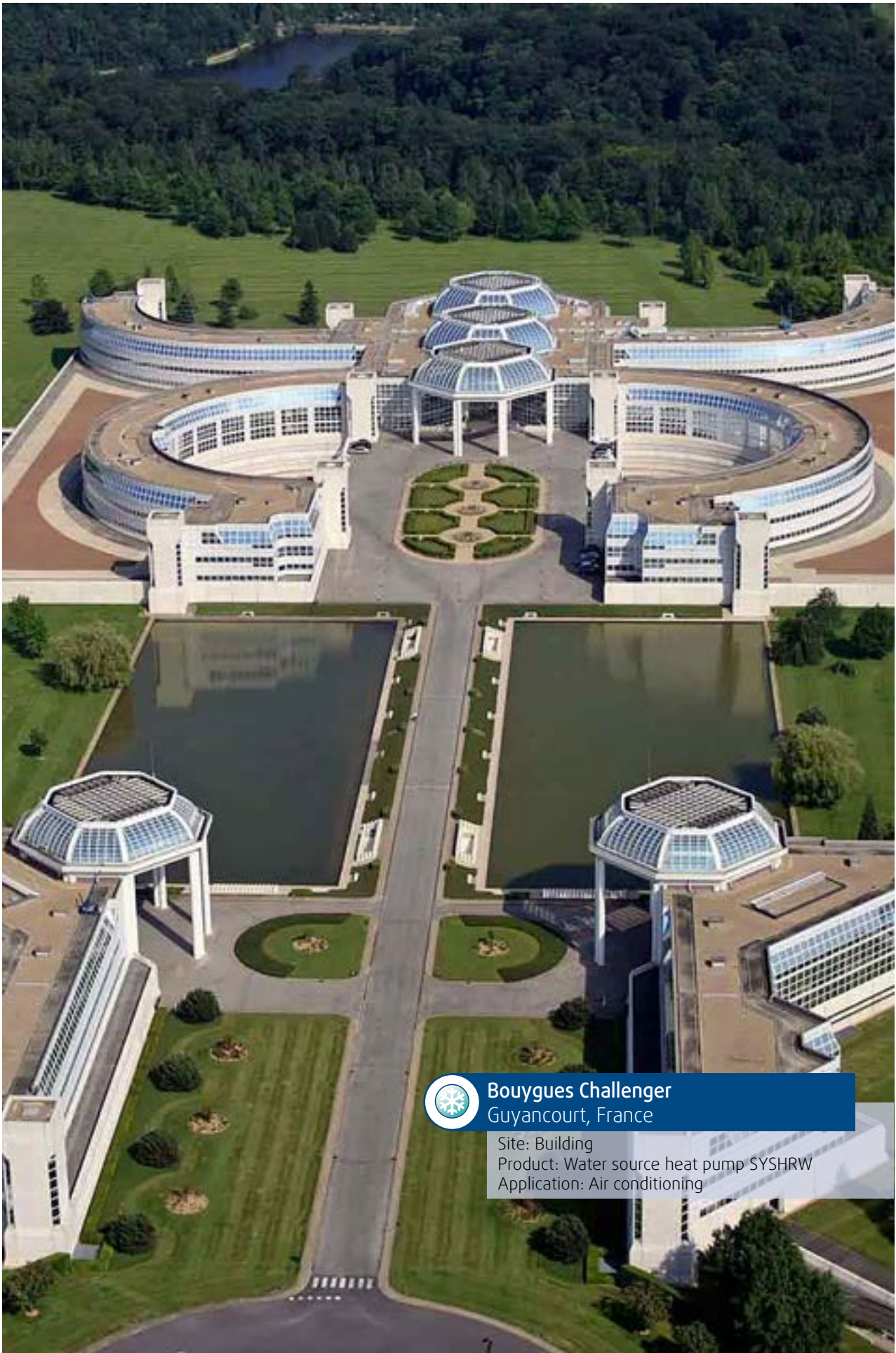
Nikola Tesla Airport
Belgrade, Serbia

Site: Airport
Product: SysCassette
Application: Air conditioning



Blaise Diagne Airport
Dakar, Senegal

Site: Airport
Product: Rooftair and SysAer rooftops SysAer 200 L
Application: Air conditioning



Bouygues Challenger
Guyancourt, France

Site: Building
Product: Water source heat pump SYSHRW
Application: Air conditioning



McArthurGlen Designer Outlet Provence
Miramas, France

Site: Shopping center
Product: Water source heat pump SYSHRW
Application: Air conditioning



Hotel Sofitel
Lyon, France

Site: Hotel

Product: Water source heat pump SYSCWAR

Application: Air conditioning





Hampton by Hilton
Volgograd, Russia

Site: Hotel
Product: SLS HE 1802 BLN
Application: Air conditioning



Holiday Inn
Ufa, Russia

Site: Hotel

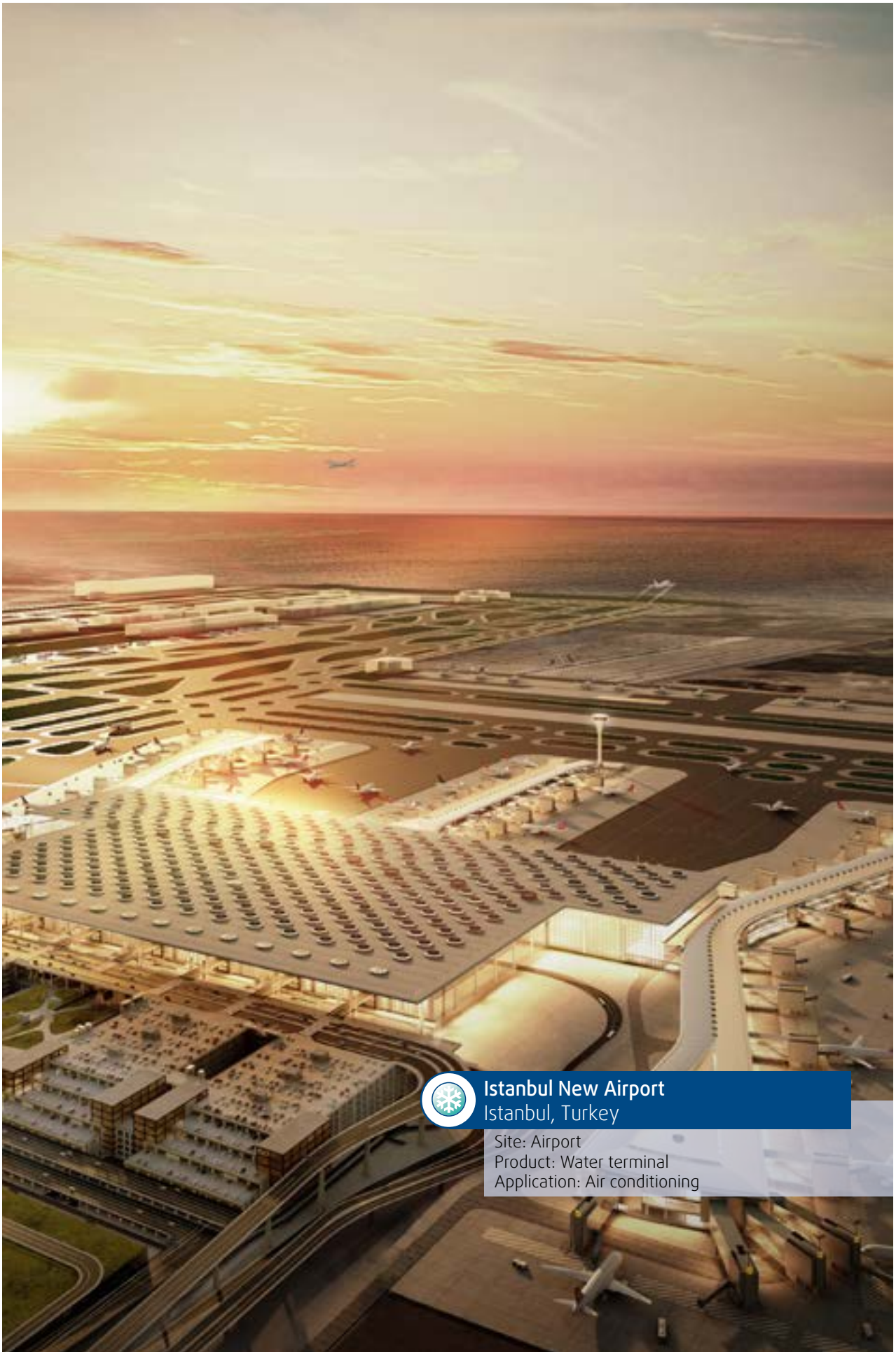
Product: Air Cooled Chillers, SyScroll 660 Air and 260
Air EVO

Application: Air conditioning



Kazansky railway station
Moscow, Russia

Site: Railway station
Product: Water cooled chiller SWR 4602 BLN
Application: Air conditioning



Istanbul New Airport
Istanbul, Turkey

Site: Airport
Product: Water terminal
Application: Air conditioning



**Kama Chrystal Technology
Naberezhnye Chelny, Russia**

- Sapphires production plant
- Air cooled chiller
SLS 8404 BLN R134a
- Total cooling capacity 1.646 kW
- Chiller's purpose is to cool the circulation water supply system necessary to cool the sapphires production machines



**Sberbank
Nizhny Novgorod, Russia**

- Offices
- 3 air cooled chillers SLS 5204
28 AHU DV compact. 35 axial fans
- Group of service-and-office buildings
- Total cooling capacity 3.300 kW



**Double Tree Hotel by Hilton Dubai,
United Arab Emirates**

- Air cooled chiller AQVL 95



**«Media Markt» Store
Surgut, Russia**

- Commercial Centre
- AHU and Chiller AQC 45 BLN
- Total cooling capacity 45 kW



**Health Care
11, Ulyanova Street, Moscow, Russia**

- Russian Federation Endocrinologic Child Centre
- Water cassettes, high pressure concealed ductable fan coils, 4 condenserless chillers SWR 3412 LN
- Total cooling capacity 1.600 kW



**Air Ambulance Base
Førde, Norway**

- Air Ambulance Base
- Cooling and Heating of helicopter platform
- Air & water cooled heat pump
WQL 604 BLN,
WQL 45 BLN,
Syscroll 75 Air HP
- Total Capacity 300 kW



«NPF Materia Medica Holding» LLC Chelyabinsk, Russia

- Company Brunch, production area
- Area: 1580 m², 2 floors
- Air cooled chillers:
AQL 60 BLN R410a, AQL 20 BLN R410a,
AQVL 125 BLN R410a, VLS 904 BLN
R410A, AQL 40
BLN R410a
- Production of pharmaceuticals
- Total cooling capacity 450 kW



Hotel Moscow, Russia

- Hotel
- Water cooled chillers: RWR 320
Fan coils: concealed
SFE-C, cassettes SFC, wall SFW
- Total cooling capacity 990 kW



«Feron» Pharmaceutical Plant Lobnya, Russia

- Production area
- 3 air cooled chillers:
AQWL 1806 BLN R410A
- Production of pharmaceuticals for
children
- Total cooling capacity 1.500 kW



«Hanoi» Commercial Centre Ekaterinburg, Russia

- Commercial Centre
- 3 air cooled chillers:
AQWL 2406 BLN R410a, 69 cassette fan
coils SFC, 9 ductable fan coils SFS, DV
AHU with rotary heat exchanger
- Total cooling capacity 680 kW



Health Care Tyumen, Russia

- Morphological Centre
- Wall and floor to ceiling fan coils with
electric heating:
VLS 604 ELN, AQVL 105 ELN,
AQVL 95 ELN
- Total cooling capacity 434 kW



N.F. Gamalei Epidemiology and Microbiology GU Scientific Research Institute Moscow, Russia

- Institute, Laboratory
- Air cooled chiller AQWL 1404 BLN
- Total cooling capacity 450 kW



**PK SERVISS SIA construction company
Latvia**

- PK SERVISS SIA construction company
- Air handling units DVCompact (DV25, DV80, DV150), air cooled chiller VLS and some fans & accessories
- Total cooling capacity 200 kW



**Hospital Gemelli
Rome, Italy**

- Hospital and University in Rome
- 2 air cooled chiller
AQWL 1604 LN
- Total cooling capacity 800 kW



**Fish Factory Jurassic,
Poland**

- Fish farm to warm water up
- 3 Water cooled chiller
WQH 1004
- Total cooling capacity 900 kW



**Toplicki vinogradi, winery
Prokuplje, Serbia**

- Toplicki vinogradi, winery in Prokuplje
- Air cooled chiller
Syscroll 140 AIR EVO HP
- Total cooling capacity 140 kW



**Houbara project
AL- Ain (UAE)**

- Artificial park for Houbara captive breeding in the desert
- Brine application
- 2 air cooled chiller
AQSL 3012 HT
- Total cooling capacity 1400 kW



**Shopping Mall Siedlce
Poland**

- Shopping Mall Siedlce
- 20 air cooled chiller and condenserless
- Total cooling capacity 1300 kW



**Inotherm
Dolenja, Slovenia**

- Air conditioning building of company that specializes in the production of aluminum doors
- Air cooled chiller
Syscroll 360 Air HP
- Total capacity 360 kW



**Cap Gemini
Swindon, UK**

- Data Center
- Air cooled Condenserless
6 SYSCROLL 45 RE long distance
- Units connected to AHU: DV



**Building
La Reunion**

- Air Conditioning Building
- Air cooled chiller
Syscroll 206 Air CO EVO
- Cu/Cu coil application



**Museum of Mastic
Chios island, Greece**

- Air conditioning
- Air cooled chiller
2 Syscroll 240 Air CO
- Total capacity 500kW



**Milan EXPO 2015
Milan, Italy**

- China Pavilion
- 2 Water Cooled Chiller WQH 75
- Total capacity 150 kW



**Shopping center Osijek
Croatia**

- Shopping center
- 4 Air Cooled Chiller
- AHU, Ventilation, Water Terminals
- Total capacity 450 kW



**McArthurGlen provence outlet
Miramas, France**

- 160 Water source heat pumps SYSHRW



**Bercy Lumiere
Paris, France**

- 20 Water source heat pumps SYSHRW



**Science Museum E. Fermi
Rome, Italy**

- Conditioning and Air Distribution
- 2 chiller SyScroll 280 EVO



**Grand Hotel Terme di Augusto
Ischia, Italy**

- 1 SyScroll Air Evo HP 660
- 1 Mini SysAqua DCI



**Auchan Commercial Center
Miskolc / Maglód, Hungary**

- Commercial Center
- Air cooled chiller
 - 1 SLS 1902 R134a
 - 1 SLS 3002 R134a
 - 1 SLS 3402 R134a
- Total cooling capacity 2.350 kW



**Datenum
Budapest, Hungary**

- Data Center
- Air cooled chiller
 - 4 SLS 3402 R134a
- Total cooling capacity 2.800 kW



**Mar Shopping / Iter IKEA and Auchan
Porto, Portugal**

- Commercial Center
- Air Cooled Chiller
 - 5 SLS 7804 R134a
 - 2 SLS 2202 R134a
- Total cooling capacity 9.000 kW



**Water Park
Fosnavåg, Norway**

- Heating of Swimming pool, radiators, DHW, ventilation and floors
- Air cooled heat pump
VLH 1104 HP HPF
- Total Capacity 280 kW



**Istinye Park shopping mall
Istanbul, Turkey**

- 3 Water source heat pumps SYSHRW



**Tecnical University
Levanger Norway**

- Air Conditioning building
- Water cooled chiller
- Total capacity 300 kW



**Turkmenistan Naval University
Turkmenistan**

- Ventilation system of "Turkmenistan Naval Academy"
- 30 Air Handling Units with capacities ranging from 1,000 m³/h to 25,000m³/h, 4 air cooled Chiller units and a total of 862 Fancoil units



**ACCU Motive
Kamenz, Germany**

- Manufacture of rechargeable batteries for electric cars
- Process: industrial process cooling Air Conditioning building
- Air Cooled Chiller and Freecooling
2 SysScroll 660 Air SysFreeCool
- Total Capacity 1400 kW



**Rive gauche shopping mall
Charleroi, Belgium**

- 17 Water source heat pumps SYSHRW



**Mediacite shopping mall
Liège, Belgium**

- 5 Water source heat pumps SYSHRW



**Air Conditioning Building
Brussels, Belgium**

- Cooling in a building in Brussels
- Air Cooled Chiller
 2 SysAqua 190 Air
- Total Capacity 190 kW



**One Tower residences &
shopping mall
Ankara, Turkey**

- 87 Water source heat pumps SYSHRW



**Besa Kule
Ankara, Turkey**

- 12 Water source heat pumps SYSHRW



**Ankara new train station
Ankara, Turkey**

- 40 Water source heat pumps SYSHRW



Milpoint Hotel
Muğla, Turkey
- Hotel
- Air cooled chiller
 SyScroll 280 Air EVO
- Total capacity 280kW



Atakule tower
Ankara, Turkey
- 209 Water source heat pumps SYSHRW



Mara Piazza shopping mall
Kahramanmaraş, Turkey
- 2 Water source heat pumps SYSHRW



Taurus shopping mall
Ankara, Turkey
- 5 Water source heat pumps SYSHRW



Park Afyon shopping mall
Afyonkarahisar, Turkey
- 3 Water source heat pumps SYSHRW



Otoport shopping mall
Istanbul, Turkey
- 1 Water source heat pumps SYSHRW



**Metro Garden shopping mall
Istanbul, Turkey**
- 2 Water source heat pumps SYSHRW



**Vizyonpark shopping mall
Istanbul, Turkey**
- 3 Water source heat pumps SYSHRW



**Corlu Trend Arena shopping mall
Tekirdag, Turkey**
- 19 Water source heat pumps SYSHRW



**Airport
Istanbul, Turkey**
- 1522 Fancoils KOG18 EC



**Sanliurfa Piazza shopping mall
Sanliurfa, Turkey**
- 1 Water source heat pumps SYSHRW



**Adana Park shopping mall
Adana, Turkey**
- 1 Water source heat pumps SYSHRW



Corum Ahl Park shopping mall
Corum, Turkey

- 3 Water source heat pumps SYSHRW



Water garden shopping mall
Istanbul, Turkey

- 37 Water source heat pumps SYSHRW



Sivas Prime shopping mall
Sivas, Turkey

- 1 Water source heat pumps SYSHRW



Sur Yapi Axis shopping mall
Istanbul, Turkey

- 22 Water source heat pumps SYSHRW



Modern East shopping mall
Istanbul, Turkey

- 3 Water source heat pumps SYSHRW



Hilton Garden Inn
Ankara, Turkey

- Hotel
- Air cooled chiller
2 SysScrew 450 Air CO
- Total capacity 900 kW



**Shopping Palace
Bratislava, Slovakia**

- Commercial Center
- Air cooled chiller
2 SLS 8404 R134a
- Total cooling capacity 3.300 kW



**O3 Business Campus & Symetris
Business Park, Poland**

- Air conditioning
- 2000 Water Source Heat Pump SYSEFTYS
- Application HVAC



**Cerro del Águila hydroelectric power
station, Peru**

- 3 Water cooled chillers WQL 90



**Martin's Church Patershof Hotel in
Mechelen, Belgium**

- Water Loop Heat Pumps



**Brussels Sheraton Hotel on the
airport, Belgium**

- Water Loop Heat Pumps



**Confluence Commercial Center
Lyon, France**

- Commercial Center
- Area: 73 000 sqm
- 50 Water source heat pumps
SYSHRW



**McDonald Café
Florence, Italy**

- Air conditioning
- Air cooled chiller
SysScroll 85 Air
- Total capacity 90kW



**Hotel Royal
La Baule, France**

- Hotel
- Room number 69
- 132 Water source heat pumps
SYSHRW



**Hospital
Orleans, France**

- Area: 205.000 sqm
- 1000 cassette and water terminals



**Bouygues Construction Head Office
Challenger
Guyancourt, France**

- Area: 68.000 sqm
- 240 Water source heat pumps
SYSHRW
- 2 Topvex and 18 DV



**MuCEM History Museum
Marseille, France**

- Natural History Museum
- Area: 15 000 sqm
- Air cooled chiller
AQCL 120
- 80 water terminals



**Mea Cedar Lounge
Rafic Hariri international airport Bey-
routh, Libanon**

- 2 SysAer 190 L



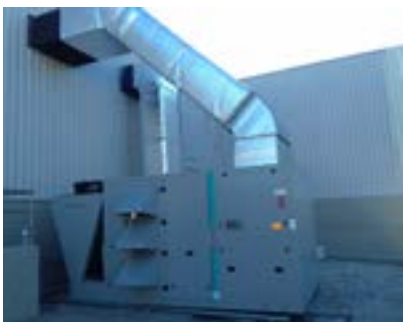
Tirstan Kardan
Manisa, Turkey
- 1 Roof Top SysAer 140 L



Disco
Sardegna, Italy
- 1 Roof Top SysAer 90 L



Aki
Chaves, Portugal
- 2 Roof Top SysAer 120 H



Deborla
Maia, Portugal
- 1 Roof Top SysAer 140 H



Systemair srl
Via XXV Aprile, 29
20825 Barlassina (MB)
Italy

Tel. +39 0362 680 1
Fax +39 0362 680 693

www.systemair.com

Systemair AC SAS
Route de Verneuil
27570 Tillières-sur-Avre
France

Tel. +33 02 32 60 61 00
Fax +33 02 32 32 55 13

www.systemair.com