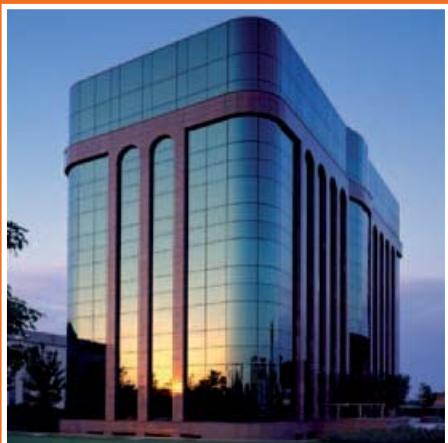




PRODUCT RANGE 2012



>>> INDUSTRIAL
AIR-CONDITIONING <<<

FERROLI PRODUCT RANGE		38	
MAIN CHARACTERISTICS WATER CHILLERS		44	
AIR COOLED WATER CHILLERS			
With axial fans	RXA RMA RMA HE RGA RGA HE RTA RLA RLA HE RHA RHA HE RHV RHV RHV HE	R410A R410A R410A R410A R410A R410A R410A R410A R410A R407C R134A R134A	52 56 60 64 68 72 76 80 84 88 92 94 98
With centrifugal fans	RMP RMP HE RGC RGC HE	R410A R410A R410A R410A	102 106 110 114
WATER COOLED WATER CHILLERS	RGW RVW	R410A R134A	118 122
DIRECT EXPANSION CONDENSING UNITS	CMA - CMA HE CMP - CMP HE CGA CGA HE CGC CGC HE	R410A R410A R410A R410A R410A R410A	126 130 134 138 142 146
REMOTE AIR COOLED CHILLERS	EGW EVW	R410A R134A	150 154
MAIN CHARACTERISTICS TERMINAL UNITS			158
Fan coil unit		Fan coil TOP FAN plus Cassette FCS	162 166
Ceiling concealed	VHF3		172
Ducted fan coil	MERCURY SP TCD TCX		174 176 178
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PACKAGED ROOF TOP AIR CONDITIONER	RFA	R410A	184
HEAT RECOVERY UNITS	UT-REC UT-REC R UT-REC DP UT-REC DP F		190 192 194 196
EXHAUST AIR UNITS	EOLO 1		198

> Ferroli production plant

THE PRODUCTION PLANT OF THE INDUSTRIAL AIR CONDITIONING DIVISION COVERS AN AREA OF 20,000 M² AND IS LOCATED IN VILLANOVA, NEAR SAN BONIFACIO (VR) CLOSE TO THE HEAD QUARTERS. RECENT IMPORTANT INVESTMENTS HAVE BEEN MADE TO IMPROVE AND UPGRADE THE PRODUCTION PROCESS STAGES.

A MICRO-FACTORY WITHIN THE MAIN PRODUCTION FACILITIES WITH **LEAN PRODUCTION KANBAN SYSTEM** PRODUCES HIGH SPECIFICATION FAN COIL TERMINALS.



>>> INDUSTRIAL
AIR-CONDITIONING <<<

>> The production process begins with the production of the finned coil in copper and aluminium, complete with a welding and testing line.



>> The assembly cell (picture opposite) assembles the components such as fan-motor, condensate tray and heat exchanger along with the main structure.



>> The final assembling and packaging cell assembles the cabinets and all components, such as valves, supplementary trays, and the controls.



>> Chillers with capacity from 5 to 350 kW are built on the assembly line. The 5 lines total a length of 300 m.



fig. a



fig. b



>> For the testing of medium to high capacity chillers (fig. a-b) there are three test chambers which enables units to be tested according to EUROVENT conditions. A very important investment by FERROLI, which offers our customers guarantee that our equipment fully comply the project specification.

>> The functional tests vary from a minimum of 4 hours for 20 kW units with heat pump (minimum 2 hours for operational mode) and up to 8 hours for 200 kW units (approx. 4 hours per operational mode). Complete test reports are compiled and made available to entire Ferroli world.

>> Chillers up to 1400 kW (fig. c) are tested by specialised technical personnel who undergo a rigorous and intensive training schedules coordinated by the project engineers. Testing can last up to 8 hours for operation modes, with particular attention to ensuring correct operation of all alarms and adjustment functions of the units. Again complete test reports are compiled and made available to entire Ferroli world.

>> Charts and reports for monitoring production schedules, efficiency, construction and the safety within the departments are updated and displayed (fig. d) inside the plant are available to all, as well as visiting customers and professionals.



fig. d

> Laboratory R&D

THE RESEARCH & DEVELOPMENT LABORATORIES ARE THE PRESTIGIOUS AREAS OF FERROLI PRODUCTION FACILITIES. INDIVIDUAL R & D LABORATORIES OPERATING INSIDE THE PRODUCTION PLANT ARE DEDICATED TO INDUSTRIAL AIR CONDITIONING TOTALLING AN AREA OF 1400 M². ITS MAIN DUTIES INCLUDE DESIGNING PROTOTYPES FOR THE TECHNICAL DEPARTMENT AND CARRYING OUT FUNCTIONAL TESTS IN D.B. AND W.B.

TEMPERATURE CONDITIONS CERTIFIED BY EUROVENT. THE RESEARCH AND DEVELOPMENT STRUCTURE COMPRISSES A HEAD OF DEPARTMENT, FOUR TECHNICIANS FOR THE CONSTRUCTION OF PROTOTYPES AND ANOTHER FOUR LABORATORY TECHNICIANS FOR THE TESTINGS. THE NEW LABORATORY IS EQUIPPED WITH:

>> A compensated-type calorimeter **C2**, with a cavity separated chambers, for checking units up to P=16.5 kW with the capability of testing units to a temperature of -10°C (**fig. a**).

>> A calibrated-type calorimeter **C1** (with double chamber without cavity separated chambers where losses are taken into account) for checking units up to P=16.5 kW and to a temperature of -10°C, equipped inside with an enthalpy tunnel for calculating the performance of internal split or fan coil units up to Q=1,500 m³/h, built to AMCA 210 specifications (**fig. a**).

>> A fan test tunnel, according to ISO 5801 and UNI 10531, for checking the air flow-rate values of axial-flow and tangential fans and monitoring of the flow-rate/head curve of centrifugal fans for values up to Q=5000 m³ (**fig. a**).

>> A semi anechoic chamber **C3** for sound power and pressure tests reconditioned for carrying out the tests at temperatures stipulated by Eurovent conditions. The chamber is suitable for units up to P=50 kW and therefore for the whole range of terminal units and chillers up to the powers conditions;

>> All the chambers allow our technicians to control cooling only or heat pump units, with heat recovery in the de-superheating phase or total heat recovery and In addition process units for leaving water temperature down to -8°C.



fig. a



fig. d





fig. b



fig. c

Ferroli
i migliori gradi centigradi

The financial investment in R&D in recent years have enabled the production of systems that meet individual market demands needs in terms of performance (efficiency, quiet operation, reliability).

>> The most significant and largest financial investment is certainly the climatic chamber C5, which is one of the largest in Italy and able to test units for powers up to 1800 kW (fig. c-d). The total internal volume (approx. 1200 m³) is controlled by a system of water and re circulated air circuits with inverter control and a smart software system enabling testing without personnel for temperatures to -10°C, with the option of dividing the chamber into separate zones for testing two units at the same time under different conditions.

>> The steam for test some unit is produced by a boiler at low pressure, specially designed by the industrial heating division technical department.

> Ferroli's Italy references

HOSPITAL AUTHORITIES

Milazzo (ME) RHA + RGA + AIR HANDLING UNIT	Maggiore (BO) AIR HANDLING UNIT	Presidio Ospedaliero ASL n. 4 APICELLA (NA) RGA
Piemonte (ME) RLA + FAN COIL	S.Martino (GE) RGA	Azienda Ospedaliera Senese (SI) RXA
Roma S. Filippo Neri RMA + FAN COIL	Barcellona (ME) AIR HANDLING UNIT	Policlinico di Monza (MI) RGA
Militare Celio (RM) AIR HANDLING UNIT + FAN COIL	G. Rummo (BN) RGA	USL 4 di Prato (PO) AIR HANDLING UNIT + RGA + FAN COIL
Opera Pia (VB) RMA + FAN COIL	Cà Foncello (TV) AIR HANDLING UNIT	USL 13 (BA) AIR HANDLING UNIT
Cotugno (NA) RGA + AIR HANDLING UNIT + FAN COIL	S. Maria della Circe (SI) AIR HANDLING UNIT	ASL NAPOLI 2 (NA) AIR HANDLING UNIT
Vecchio Palmanova (UD) FAN COIL	Vittorio Emanuele III (CL) AIR HANDLING UNIT	ASL di Frosinone (FR) RLA + AIR HANDLING UNIT
V. Emanuele Gela (RG) RHA + AIR HANDLING UNIT	Vincenzo dell'Erba (BA) RMA + AIR HANDLING UNIT	Casa di Cura Columbus (MI) AIR HANDLING UNIT
Borgosesia (VC) RHV + AIR HANDLING UNIT	Santhià (TO) RLA + FCF	Istituto Zooprofilattico (SS) RLA + RHA
Misericordia (GR) FAN COIL	Borgomanero RHA + AIR HANDLING UNIT	Regione Lazio (RM) AIR HANDLING UNIT
Silvestrini (PG) FAN COIL	Roma Bambin Gesù AIR HANDLING UNIT + FANCOIL	Clinica Villa Sandra (RM) AIR HANDLING UNIT
Villa San Pietro (RM) AIR HANDLING UNIT	Sandro Pertini (RM) RGA + FAN COIL	Casa di Cura S. Lorenzino (FC) RGA
San Bonifacio (VR) AIR HANDLING UNIT	Manduria (TA) RXA + RMA + FAN COIL + DUCTED FAN COIL	Laboratorio TUV Scarmagno (TO) RGA + FCS
C. Poma (MN) FAN COIL	Moscati (TA) RXA + DUCTED FAN COIL	I.P.A.B. Ist. Giovanni XXIII (BO) RHA + AIR HANDLING UNIT
Monaldi (NA) RLA + AIR HANDLING UNIT	S. Vito al Tagliamento (UD) AIR HANDLING UNIT + DUCTED FAN COIL	Centro Sterilizzazione "Steril Piemonte" (VC) RHV + RLA + AIR HANDLING UNIT
Sarcone (BA) RGA	Niguarda (MI) DUCTED FAN COIL	Ingegneria Biomedica S. Lucia (NO) RGA + FAN COIL
S. Anna (CO) AIR HANDLING UNIT	Maggiore della Carità (NO) AIR HANDLING UNIT + RLA + RGA	
Belcolle (VT) AIR HANDLING UNIT	Gubbio (PG) RGA + FAN COIL	

>>> INDUSTRIAL
AIR-CONDITIONING <<<



San Bonifacio hospital (VR)

> Ferroli's Italy references

SCHOOLS, UNIVERSITIES, LIBRARIES
HOTELS
CATERING

> SCHOOLS,
UNIVERSITIES,
LIBRARIES

**Liceo Classico
S.M. Legnani (VA)**
RGA + AIR HANDLING UNIT

**Biblioteca di Palazzo Chigi
(RM)**
FAN COIL

**Biblioteca Com. Macomer
(SS)**
ROOF TOP RFA

**Biblioteca Com. Caserta
(CE)**
RLA

**Università Magna Grecia
(CZ)**
AIR HANDLING UNIT

IPSIA di Gallarate (VA)
AIR HANDLING UNIT

Università di Bari (BA)
RGA + AIR HANDLING UNIT

Università di Salerno (SA)
ROOF TOP RFA

Palazzo Reale (NA)
RGC

Politecnico di Bari
AIR HANDLING UNIT

Campus Universitario (PI)
AIR HANDLING UNIT + FAN COIL

> HOTEL

Hotel San Marco (VR)
AIR HANDLING UNIT

Hotel Mediterraneo (RG)
RLA

Hotel Baco da Seta (AQ)
RGA

Hotel Torricella (PG)
RGA

Hotel Tilibas (SS)
AIR HANDLING UNIT

Hotel Tiberio Palace (NA)
AIR HANDLING UNIT

Hotel Incanto (PI)
RGA

Hotel Hilton (MT)
UT REC + TCX

Residence "La Giurlita" (LE)
RMA + FCF + TCX

> CATERING

Ristorante "Mare Rosso" (MI)
HSW

Cantine le Cionce (GR)
RLA

Cantina Zaccagnini (PE)
ROOF TOP

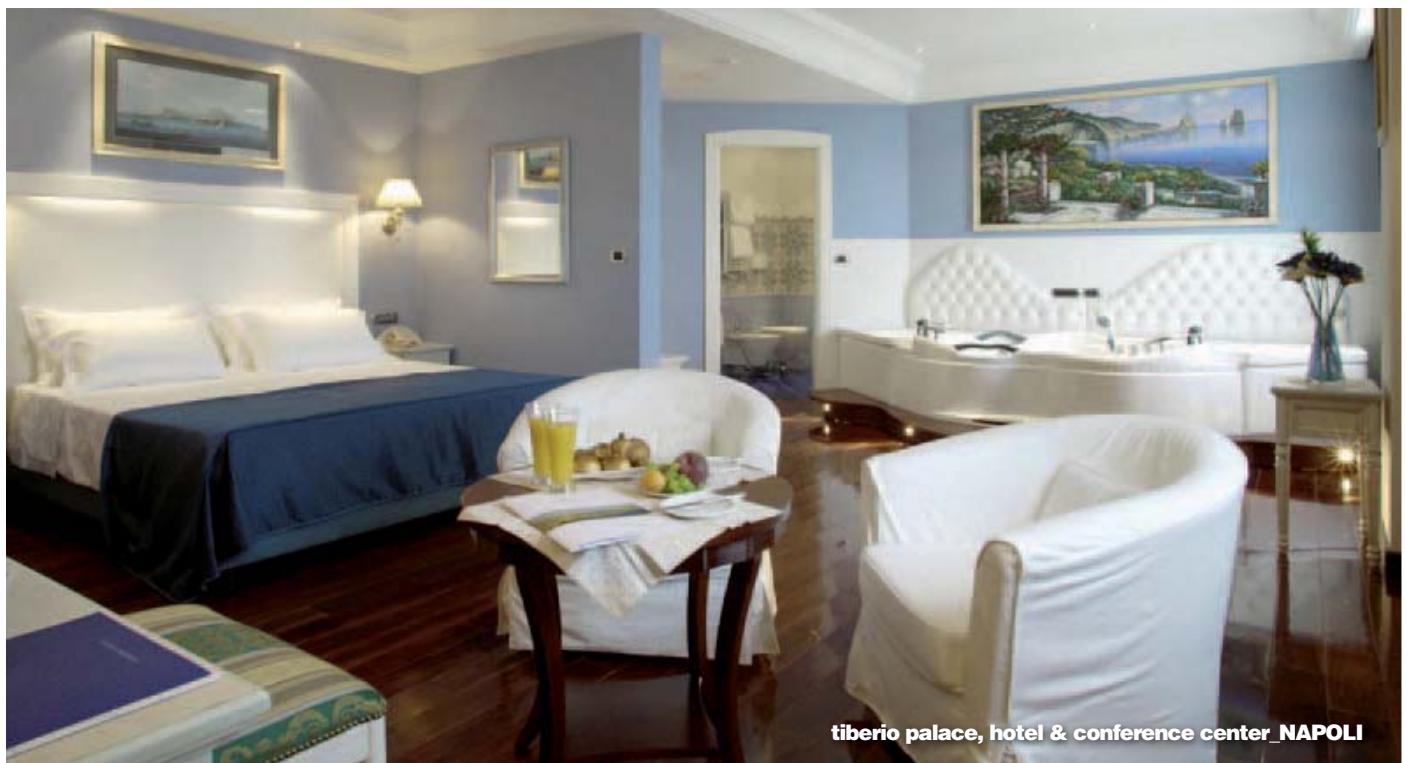
Castello di Radda (SI)
AIR HANDLING UNIT

Ristorante Santo Spirito (SA)
RLA + AIR HANDLING UNIT

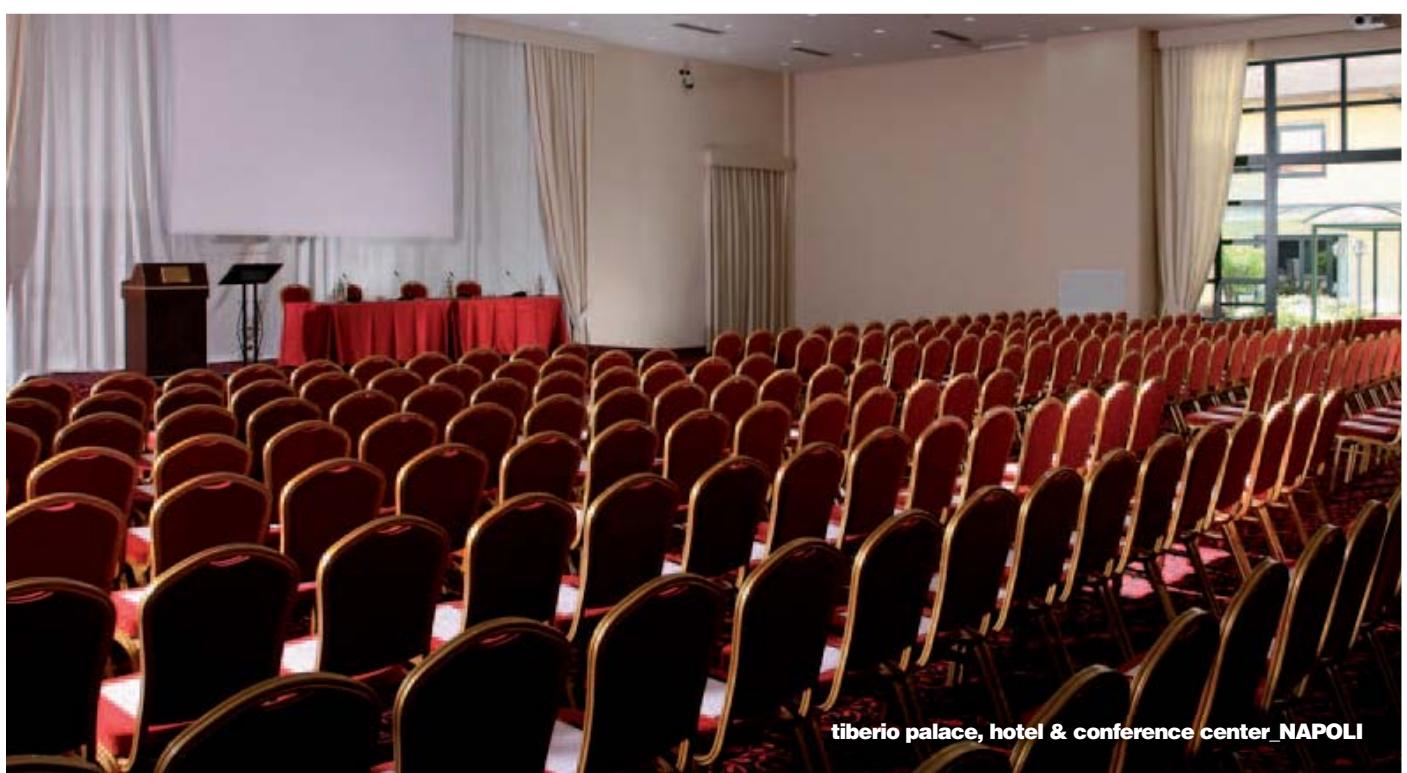
**Villaggio turistico Casalvelino
(SA)**
RLA + FAN COIL

**Best Western Soave Hotel
(VR)**
RLA + FAN COIL + UT REC

>>> INDUSTRIAL
AIR-CONDITIONING <<<



tiberio palace, hotel & conference center_NAPOLI



tiberio palace, hotel & conference center_NAPOLI

> Ferroli's Italy references

BANKS
OFFICES
SALES OUTLETS

> BANKS

Monte dei Paschi di Siena
AIR HANDLING UNIT + DUCTED FAN COIL

CMP - Poste Italiane (PG)
RLA + RGA + RMA

Poste Italiane CMP (AN)
UT REC

Poste Italiane (RM)
AIR HANDLING UNIT

Banca Finconsumo
RSA + RPC + FAN COIL

Banca d'Italia (BS)
RXA

> OFFICES

Regione Puglia (LE)
RGA

Telecom S.P.A. (AQ)
FAN COIL

Telecom S.p.A. (RM)
FAN COIL

Pirelli R.E. (TO)
RVW

Olivetti Multiservices SpA (TO)
AIR HANDLING UNIT

Sede Municipale S. Teresa di Riva (ME)
RGA

Direzione compartimentale Ferrovie Italiane (AN)
FCF + FCS

Fiat Group - Ingest Facility (TO)
RGA + RLA + AIR HANDLING UNIT

Autostrade italiane
Direzione tronco 2 (MI)
AIR HANDLING UNIT

> SALES OUTLETS

Luisa Spagnoli S.P.A. (PG)
POLAR

LIDL Cairo Montenotte (SV)
RGA

Carrefour (NO)
RLA

Brico Center (PV)
ROOF TOP

Carrefour (CE)
TCX + FAN COIL

Concessionaria AUDI (VC)
RGA

Concessionaria AUDI (NO)
RLA

Calisese Centrum (CE)
RLA + AIR HANDLING UNIT + DUCTED FAN COIL + VEC

>>> INDUSTRIAL
AIR-CONDITIONING <<<



teatro san carlo_NAPOLI

> Ferroli's Italy references

MILITARY SECTOR
LARGE AREAS

> MILITARY SECTOR

Caserma Guardia di Finanza "Cefalonia Corfù"
(PG)
FCF

Scuola di Polizia Ministero Infrastrutture (RM)
RFA + RMA + RGA + RLA

Esercito Italiano (RM)
CARRELLABILI

Comando Guardia di Finanza (TP)
RLA

Caserma U. Polonio (GO)
RGA + FAN COIL + AIR HANDLING UNIT

Caserma Guardia di Finanza (RA)
RGA + FCS

Arsenale di Taranto (TA)
RHA + FAN COIL + AIR HANDLING UNIT

Scuola Militare di Cavalleria (TO)
AIR HANDLING UNIT

Caserma Carabinieri S. Bonifacio (VR)
RGA + RMA

> LARGE AREAS

Centro Congressi (AR)
AIR HANDLING UNIT + RLA + RGA

Museo delle Scienze Naturali (BN)
RGA + FAN COIL

Piscina Intercomunale Fucecchio (FI)
AIR HANDLING UNIT

Museo Etnografico Caravel (AO)
RGA + AIR HANDLING UNIT

Museo Comunale (RN)
RLA + AIR HANDLING UNIT

Centro Comm.le Ortuso (RC)
AIR HANDLING UNIT

Centro Comm.le Corolla (ME)
AIR HANDLING UNIT

De Martini Shipping (GE)
AIR HANDLING UNIT

Teatro San Carlo (NA)
AIR HANDLING UNIT

Teatro Diana (SA)
RLA

Mercato Tartini (BO)
AIR HANDLING UNIT

Multisala Impero (VA)
ROOF TOP

Sala Bingo di Gallipoli (LE)
ROOF TOP RFA

Palazzo INAIL (VC)
RGA

EUROMA (RM)
RHV

Auditorium di Mantova (MN)
RGA + AIR HANDLING UNIT

Conservatorio Musicale (SA)
RMA + FCS

Centro Natatorio (MN)
RLA + AIR HANDLING UNIT

CUS Campo Hockey (PI)
AIR HANDLING UNIT

Palacilento (SA)
RHA + AIR HANDLING UNIT

>>> INDUSTRIAL
AIR-CONDITIONING <<<



Palacilento_SALERNO

> Ferroli's Italy references

INDUSTRIES
AIRPORTS

> INDUSTRIES

Stabilimento Versace S.P.A.
(NO)
RHA

Stab. Artema S.P.A.
Zegna (BI)
RGA

Stabilimento AIA (VR)
RHA

Gruppo Fendi S.P.A. (MI)
AIR HANDLING UNIT

Stab. Doimo City Line (TV)
RLA

Stabilimento LIOLÀ Spa
(NO)
RGA

Stab. TYCO VALVES (PC)
RGA

Riseria Stroppiana (VC)
RLA

Finmeccanica (RM)
RGA+

Stabilimento Ferrero (CN)
AIR HANDLING UNIT + RLA

Concerie Settebello (PI)
RHA + RGA

Stabilimento Unoaeerre (AR)
RHV + AIR HANDLING UNIT

Stabilimento Ericsson (NA)
AIR HANDLING UNIT + FAN COIL

Stabilimento Ansaldo (TO)
RGA + AIR HANDLING UNIT + FAN COIL

Cantiere S. Paolo (BA)
RGA + FAN COIL + UT REC

Stab. Missano S.p.A. (SA)
RLA + RGA + AIR HANDLING UNIT

> AIRPORTS

Militare Base Nato (BR)
RLA

Fiumicino L. da Vinci (RM)
AIR HANDLING UNIT

Militare "F. Baracca" (RM)
RGA

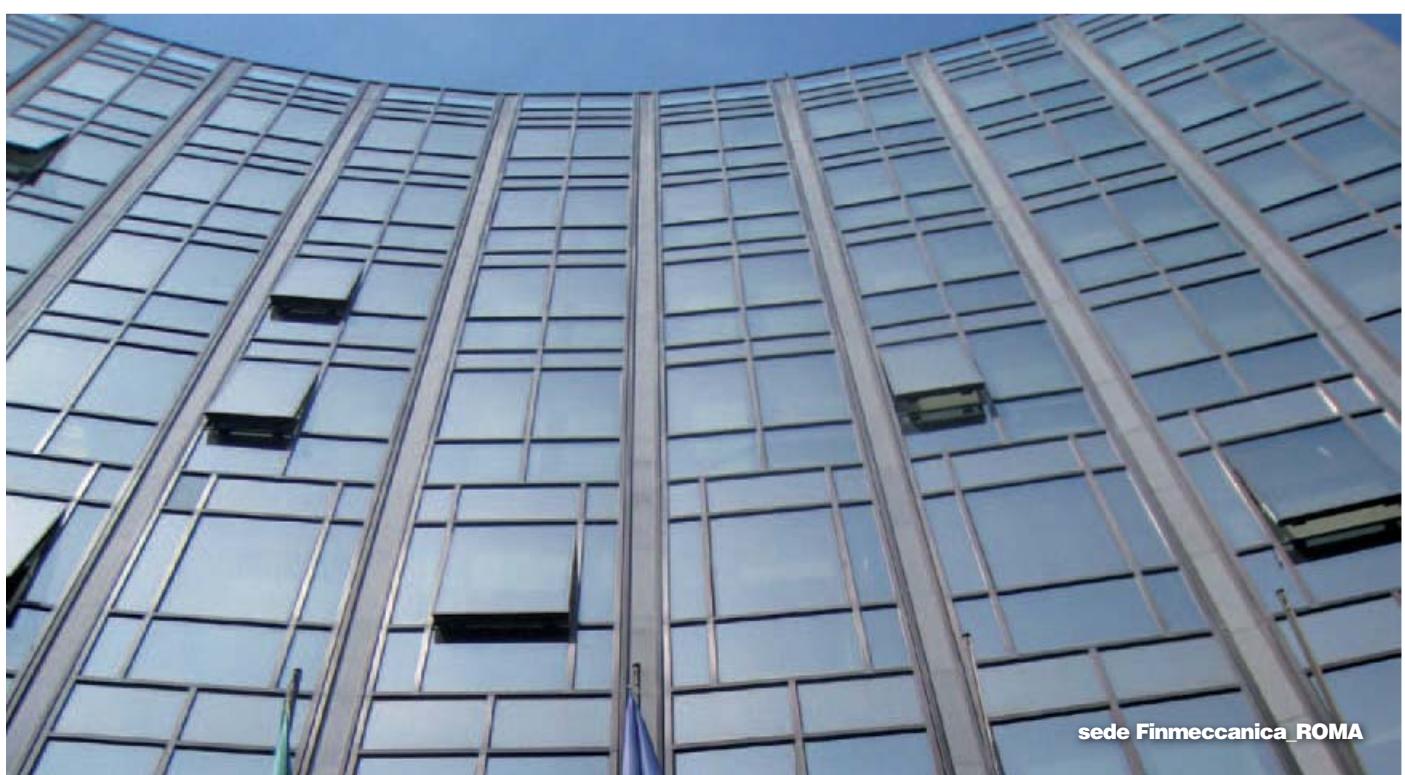
Militare Pratica di Mare
(RM)

RLA + AIR HANDLING UNIT + FAN COIL

>>> INDUSTRIAL
AIR-CONDITIONING <<<



Stabilimento Missano S.p.A SALERNO



sede Finmeccanica ROMA

> Ferroli's Great Britain references

GREAT BRITAIN

> GREAT BRITAIN

Cherry Pipes

Plastic pipe company process application - Ireland

RHA

London Gallery

Art gallery commercial cooling application - London

RHV

Spectrum Centre

Shankhill Road office cooling - Belfast Ireland

RGA

Sussex Farm process cooling - England

RHV

>>> INDUSTRIAL AIR-CONDITIONING <<<



London Gallery - London



Cherry Pipes - Ireland



> Ferroli's Great Britain references

GREAT BRITAIN

> GREAT BRITAIN

Theatre Royal - London

RGA

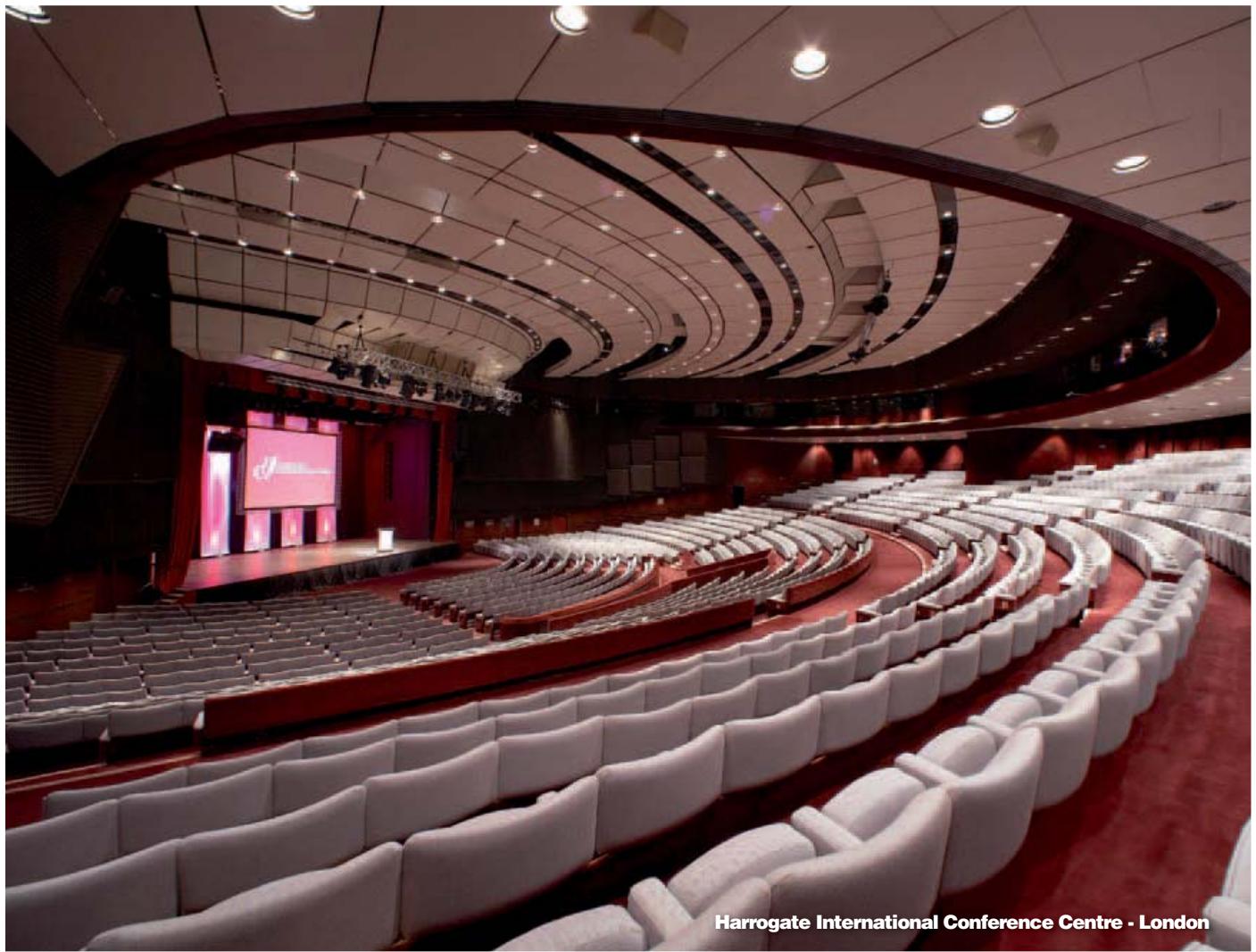
Harrogate International Conference Centre - London

RLA

Crowne Plaza Hotel - Colchester - England

RLA + TOP FAN

>>> INDUSTRIAL AIR-CONDITIONING <<<



> Ferroli's Spain references

SPAIN - ESPAÑA

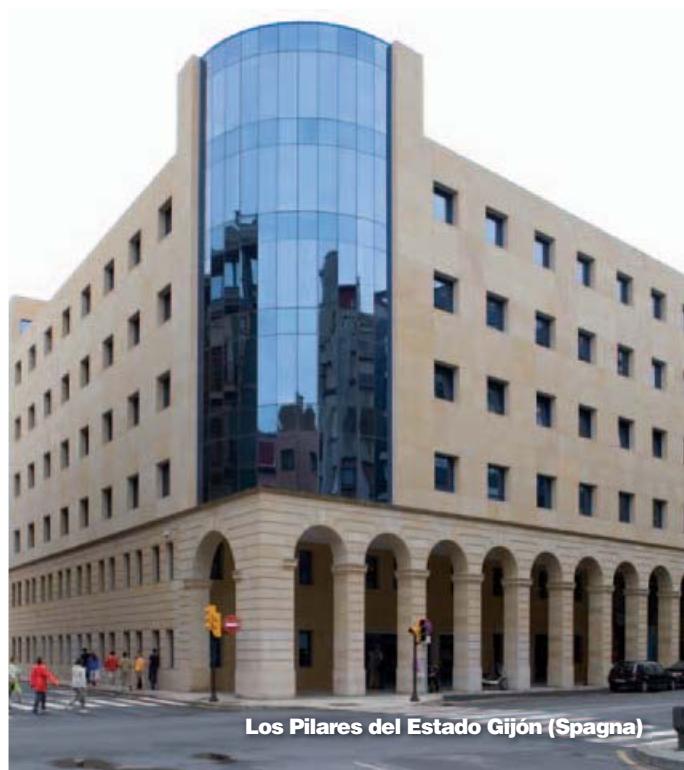
> SPAIN

- | | |
|---|-----------------------------------|
| <i>Hospital de Alta Resolución de Loja</i> | <i>Facultad de Derecho</i> |
| <i>Hospital de Sagrado Corazón</i> | <i>Centro Cultural Bembrive</i> |
| <i>Hospital Meixorio de Vigo</i> | <i>Edificio Banco Espana</i> |
| <i>Hospital de Enfermedades Raras</i> | <i>Ayuntamiento</i> |
| <i>Hospital Benito Menni</i> | <i>Complejo Hotelero Terralta</i> |
| <i>Hospital Xanit</i> | <i>Hotel Carlton</i> |
| <i>Centro Salud Manzanares</i> | <i>Hotel Fuente Las Piedras</i> |
| <i>Clinica Cefer</i> | <i>Hotel San francisco</i> |
| <i>Rehabilitación oficinas</i> | <i>Hotel El Espinar</i> |
| <i>Marcado Municipal</i> | <i>Hotel Acosta</i> |
| <i>Museo de Calahorra</i> | <i>Hotel Parador</i> |
| <i>Colegio Corazonistas</i> | <i>Hotel Villa de Benavente</i> |
| <i>Edificio Presidencia de la Generalitat</i> | <i>Hotel Meridional</i> |
| <i>Edificio banco España</i> | <i>Hotel Benidorm</i> |
| <i>Polideportivo Parque Coimbra</i> | <i>Hotel Balneario de Orio</i> |
| <i>Polideportivo Siec</i> | <i>Hotel Abando</i> |
| | <i>Juzgados de Olot</i> |

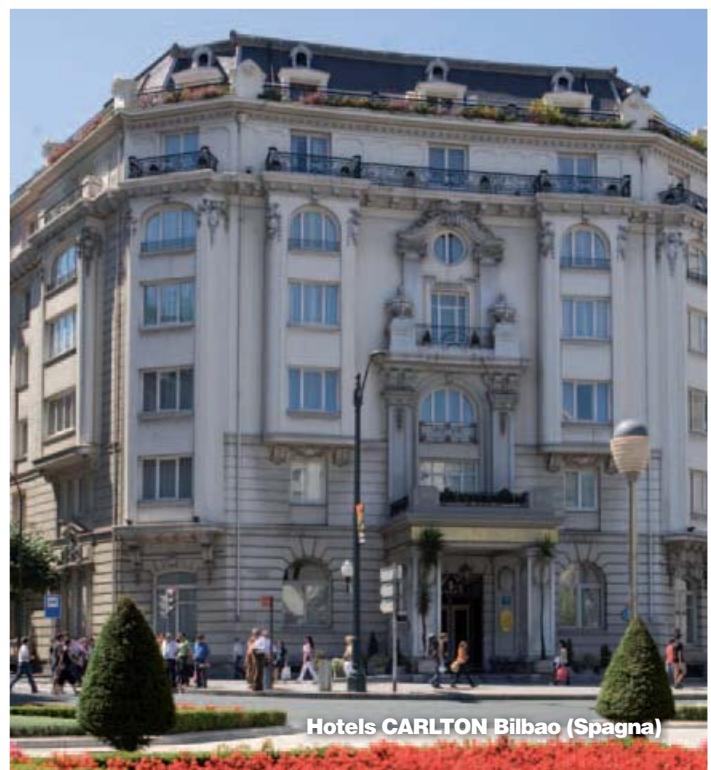
>>> INDUSTRIAL AIR-CONDITIONING <<<



Complejo HOTELERO TERRALTA Alicante (Spagna)



Los Pilares del Estado Gijón (Spagna)



Hotels CARLTON Bilbao (Spagna)

> Ferroli's Romania references

ROMANIA - ROMÂNIA

> ROMANIA

RSI Electro Office Building - Bucuresti

RGA

Office Building Vitan - Bucuresti

RLA

Office Building Pipera

Hotel Floreasca - Bucuresti

RGA

Hotel Rodna - Bistrita

RGA

Hotel Maxim - Oradea

RGA

Ness Service - Dvd Factory

Sediul Galmopan - Galati

RGA

Sediul Arabesque - Brasov

RGA

Moticica Grup - Timisoara

RLA

MMM Automotive - Turda

RGA

Climatherm Center - Iasi

RGA

Frigoglass Romania - Timisoara

RLA

Teo Center - Brasov

RLA

Amma Print - Bucuresti

AIR HANDLING UNIT + RHA

RH Printing - Bucuresti

RHA

Reamedia - Bucuresti

RHV

Delphi Romania - Ineu

AIR HANDLING UNIT

Club Office - Sighisoara

AIR HANDLING UNIT

Cazino - Sighisoara

AIR HANDLING UNIT

Aeroport - Sibiu

AIR HANDLING UNIT + RHA

ODS Business Service - DVD – Bucuresti

AIR HANDLING UNIT

Manoil Mall - Galati

AIR HANDLING UNIT

Bazin Olimpic - Resita

AIR HANDLING UNIT

Sala Sporturilor - Onesti

AIR HANDLING UNIT

Stabilus - Brasov

RLA

Stella Building / Jules Verne - Bucuresti

RLA

Sempo S A - Bucuresti

RLA

Loial - Sibiu

AIR HANDLING UNIT

MAGAZINE DEDEMAN 2010

Craiova RFA

Brasov RFA

Arad RFA

Timisoara RFA

Resita RFA

Cluj Napoca RFA

Sediul birouri Dedeman- Bacau

VN + AIR HANDLING UNITS + RHV + TCX

MALL Cetatea Noua- Oradea

MERCURY SP + AIR HANDLING UNITS + RHA + RHV + EOLO

Consiliul Judetean - Sibiu

VM-B + FCS

Depozit EVW Gilau- Cluj

RGA + VM-F

MALL - Tr Severin

RHV + AIR HANDLING UNITS

>>> INDUSTRIAL AIR-CONDITIONING <<<



HYPERMARKET DEDEMAN Bacău (Romania)

> Ferroli's Romania references

ROMANIA - ROMÂNIA

> ROMANIA

Sediul GENPACT ROMANIA - Bucuresti

RLA + AIR handling units

Clinica Regina Maria - Bucuresti

RGA

Club Euphoria - Cluj

RMA + AIR handling units

Banca Transilvania Baritiu - Cluj

RGA + TOP FAN + FCS+ AIR handling unit

Banca Millenium - Cluj

FCS

Banca Transilvania - Cluj

FCS

>>> INDUSTRIAL AIR-CONDITIONING <<<



Banca Millenium - Cluj (Romania)



Clinica regina Maria - Bucaresti (Romania)



Banca Transilvania - Cluj (Romania)



Club Euphoria - Cluj (Romania)



Banca Transilvania Baritiu - Cluj (Romania)

> Ferroli's Czech Republic references

CZECH REPUBLIC

> CZECH REPUBLIC

Hotel Celnice Břeclav

RXA + TOP-FAN

MERLIN PLUS Břeclav, stock of oil and offices

TOP-FAN

MORAVINO Valtice, winegrowing

RXA

NOVE VINARSTVI Drnholec, winegrowing

RXA + TOP-FAN

Vila Antonia, prestige offices Ostrava

RGA

Mikro Trading Podivin, logistic and stocking centre of toys

RXA + TOP-FAN

>>> INDUSTRIAL AIR-CONDITIONING <<<



Vila Antonia Ostrava



Hotel Celnice Břeclav



Merlin Plus Břeclav



Moravino Valtice



Nove Vinarstvi Drnholec

> Ferroli's Russia & Republic of Belarus references

РОССИЯ - RUSSIA

РЕСПУБЛИКА БЕЛАРУСЬ - THE REPUBLIC OF BELARUS

> RUSSIA

Commercial Center " ARMADA" - Moscow,

RHV + VHF3

"KUBA" Commercial Center - Chelyabinsk,

RHV + FCS

Centre of the positron-issue tomography - Chelyabinsk,

RGA + FCS + TOP FAN

Commercial center" Moscow prospect" - Moscow,

RGA + TOP FAN VB-M + VHF3, RHV

"SBERBANK" - Moscow,

RGA + CMA + TOP FAN

Bank "URALSIB" - Moscow,

RGA

Factory of Technical line production - Frazevo,

RGA

JEWELLER Department store - Krasnodar,

RGA + TOP FAN

"Kvaevitskiy Museum" - Krasnodar,

RGA + TOP FAN

"Medical center branch" - Moscow,

RGA + FCP

Business Hotel - Krassnodar,

RGA + RLA

"Historical - Archeological Museum - Felizina"

FCS

Trade Center Fresh Rostov na Donu

RLA + RGA

Motor Show "KIA MOTORS" - Moscow,

"LUKOIL" the educational training center - Astrakhan,

Sandwiches-panel Factory - Shahty,

RGA

> THE REPUBLIC OF BELARUS

The Skating Ring "Ice Palace" - Baranovichi,

Republican theoretical and practical Center "Mother and Child" - Minsk,

9- th municipal clinical hospital - Minsk,

Research and Production Corporation "Integral" - Minsk,

Business Center "BME BUSINESS CENTER" - Minsk,

Republican theoretical and practical Center of oncology and medical radiology - Minsk,

BMW offices and service center - Minsk,

Business Center "Europe" - Minsk,

Unitary enterprise "Mucipal Bathhouses" - Minsk,

Belmicrosystems Reseach & Design Center - Minsk,

Organizations of the NASB Department of Chemical and Earth Sciences - Minsk,