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EK170816AA

**Give Life To Building ,
Bring Us Back To Nature**



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*We help our customers
SUCCEED*

EUROKLIMAT AIR CONDITIONER Environmental & Energy-saving Technology from Europe



EUROKLIMAT (EK) was established in 1963 in Italy. For the past half a century, it has become famous as an energy-saving air-conditioning manufacturer in Italy and globally. Continuous innovation, new product development and top manufacturing quality are the driving force behind this growth. EUROKLIMAT (EK) pursues the ideals of protecting the environment, providing physical comfort and adopting energy-saving into the whole process of product R&D, manufacturing and service. Our products covering residential, commercial and close control air-conditioner are manufactured according to the global generally accepted standards.



1990 Factory EUROKLIMAT - test and finish



1963 EuroKlimat-First realizations

- 1963 Established in Italy, one of the first to launch semi-hermetic refrigeration compressors and air-cooled packaged chillers in the market.
- 1968 Became a leading brand in Closed Control Units (CCUs) in Italy.
- 1970 Entered South European markets like Spain, Portugal and Greece etc.
- 1975 Started R&D and manufacturing CCUs for telecommunication industries.
- 1978 Became market specialist in temperature control of industrial fluids and wide range of process cooling system.
- 1981 Exported over 60% of Italian factory product to international markets.
- 1985 Received wide recognitions from high end customers for special CCUs.
- 2001 Awarded UNI EN ISO9001 by DNV, global certification body.
- 2003 Started promotion of air-cooled total heat recovery units in European market.
- 2006 Breakthrough in R&D for dry-type shell & tube heat exchanger used in water-cooled screw chillers.
- 2008 Established Guangdong Euroklimat Air Conditioning & Refrigeration Co.,LTD, in Dongguan, China for Asian Pacific market.
- 2009 Started promotion of high efficiency air-cooled and water-cooled chillers in China market.
- 2010 Launched water/ground sourced digital scrolled VRF Systems in China, one of the first in the market.
- 2011 Awarded National High Technology Status for the factory in China.
- 2013 Launched Apollo Series R134a Air-Cooled Screw Chiller.
- 2014 Launched R410A Inverter VRF System.
- 2015 Launched rack close control unit
- 2016 Launched R410A heat recovery modular chiller



Water Cooled Chiller

> Water Cooled Modular Chiller

R410A
Model : EKWD050/065/075
Cooling Capacity : 165/235/248 kW
: 46.9 - 70.5 TR

> Water Cooled Screw Chiller
High-efficiency full-liquid evaporator

R134A
Model : EKSC-B3MST
Cooling Capacity : 291-1123 kW
: 83-320 TR

> Water Cooled Centrifugal Chiller

R134A
Model : EKDC500-EKDC1300B3/B3V
Cooling Capacity : 1765 - 4594 kW
: 502 - 1306 TR

Model : EKDC1400-EKDC2200B3/B3V (10kV)
Cooling Capacity : 4942 - 7766 kW
: 1405 - 2208 TR

> Water Cooled Centrifugal Chiller
High-efficiency

R134A
Model : EKDC250-EKDC1300B3VQ
Cooling Capacity : 883 - 4594 kW
: 251 - 1306 TR

> EK CLOUD Efficient Integrated System

R134A
Model : EKWR095-575A3MST
Cooling Capacity : 330.5 - 2017.6 kW
: 93.9 - 573.6 TR

Air Cooled Chiller

> Air Cooled Screw Chiller

R134A
Model : EKAS093B3E - EKAS359B3E
Cooling Capacity : 327 - 1260.6 kW
: 93 - 358.4 TR

> Air Cooled Modular Chiller

R410A
Model : EKAC230BR1/SR
Cooling Capacity : 68 kW
: 19.3 TR
Heating Capacity : 74 kW

> Air Cooled Modular Chiller

R410A
Model : EKAC460B(R)1/SR
Cooling Capacity : 134 kW
: 38.1 TR
Heating Capacity : 138 kW

> Air Cooled Modular Chiller
Inverter Series

R410A
Model : EKAC460BR1LHV
Cooling Capacity : 130 kW
: 37 TR

> Air Cooled Modular Chiller
Big Capacity

R410A
Model : EKAC1200C(R)1/EKAC1600C(R)1
Cooling Capacity : 345/460 kW
: 98.1 - 130.79 TR
Heating Capacity : 355/472 kW

WATER SOURCE

> Water Cooled Packaged Unit
R410A

Floor Standing type
Model : EKWP26C1 - EKPW200C1
Cooling Capacity : 25.5 - 200 kW
Airflow : 4,500 - 33,000 m³/h

> Water Cooled Packaged Unit
R410A

Horizontal Ducted type
Model : EKWH015A1 - EKWH125A1
Cooling Capacity : 2.5 - 36 kW
Airflow : 800 - 7,000 m³/h

FAN COIL UNIT

> Ceiling Concealed Fan Coil Unit

Model : EKCW200AC - EKCW1400AC
Airflow : 170 - 2380 m³/h

> Ceiling Cassette Fan Coil Unit

Model : EKCW300KT - EKCW1400KT
Airflow : 450 - 2380 m³/h

> Ceiling Concealed Fan Coil Unit DC Brushless

Model : EKCW200ACD - EKCW1200ACD
Airflow : 170 - 2040 m³/h

AIR HANDLING UNIT

> Modular Air Handling Unit (Double Skin)

Model : EKDM0406 - EKDM3032
Airflow : 2,000 - 140,000 m³/h

> Single Skin Air Handling Unit

Horizontal Unit
Model : EKSW020H - EKSW150H
Airflow : 2,000 - 15,000 m³/h
Power Supply : 380V/3Ph/50Hz

Model : EKSW015D - EKSW050D
Airflow : 1,500 - 5,000 m³/h
Power Supply : 220V/3Ph/50Hz

> Double Skin Air Handling Unit

Horizontal Unit
Model : EKDW020H - EKDW450H
Airflow : 2,000 - 45,000 m³/h

Vertical Unit
Model : EKDW040V - EKDW450V
Airflow : 4,000 - 45,000 m³/h

PRECISION AIR CONDITIONING

EKCU - Air Cooled

Model : EKCU06SH1F - EKCU020SH1F
Cooling capacity : 5.6 - 20.0 kW

Model : EKCU25Y1B - EKCU100Y1B
Cooling capacity : 25.2 - 100.3 kW

EKMC - Air Cooled (In Rack Type)

Model : EKMC04 - EKMC30
Cooling capacity : 4.5 - 31.2 kW

EKMC - Air Cooled (In Row Type)

Model : EKMC25Y1B - EKMC60Y1B
Cooling capacity : 25 - 60 kW

EKCU - Chilled Water

Model : EKCU031YC - EKCU200YC
Cooling capacity : 31.7 - 202.5 kW

EKMC - Chilled Water (In Row Type)

Model : EKMC25H - EKMC70H
Cooling capacity : 39.2 - 70.2 kW

VARIABLE REFRIGERANT FLOW

> Ceiling Mounted Concealed Indoor Unit
Low Static Pressure

Model : EKCC18F1-L - EKCC160F1-L
Capacity : 1.8 - 16.0 kW

> Fresh Air Ducted Indoor Unit

Model : EKDB224C1X - EKDB790C1X
Capacity : 22.4 - 79.0 kW

Medium Static Pressure

Model : EKCC22F1-M - EKCC180F1-M
Capacity : 2.2 - 18.0 kW

> Four way Cassette (DC)

Model : EKCK28H1 - EKCK160H1
Capacity : 2.8 - 16.0 kW

> Duct Type Indoor Unit

Model : EKDB250C1 - EKDB119C1
Capacity : 25.0 - 119.0 kW

> Two way Cassette

Model : EKCK22G1 - EKCK71G1
Capacity : 2.2 - 7.1 kW

> Wall Mounted (DC)

Model : EKBG22D1 - EKBG80D1
Capacity : 2.2 - 8.0 kW

Independent 5 ~ 12 HP

Model : EKRVO50ER1 - EKR120FR1
Capacity : 14.0 - 33.5 kW

Modular 20 ~ 24 HP

Model : EKR200ER1 - EKR240ER1
Capacity : 56.5 - 68.0 kW

Modular 8 ~ 12 HP

Model : EKRVO80ER1 - EKR120ER1
Capacity : 25.2 - 34.0 kW

Modular 26 ~ 32HP

Model : EKR260ER1 - EKR320ER1
Capacity : 74.0 - 90.0 kW

Modular 14 ~ 18 HP

Model : EKR140ER1 - EKR180ER1
Capacity : 40.0 - 51.0 kW

Modular 34 ~ 42 HP

Model : EKR340ER1 - EKR420ER1
Capacity : 96.0 - 119.0 kW