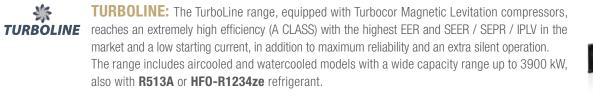
**OPOWER** 

**MAXI POWER:** The MaxiPower aircooled, watercooled and condenserless liquid Chillers with Screw compressors cover capacities up to 2350 kW. Dedicated models feature Inverter technology on compressors, pumps and fans for an higher efficiency even at part load. MaxiPower range is available in several variants up to DOUBLE A CLASS. The new environmentally friendly models feature the innovative **HFO-R1234ze** refrigerant, with GWP<1 (Global Warming Potential), in order to meet the strictest international environmental regulations. Units with **R513A** refrigerant are also available.







A comprehensive range of Dry-Coolers and Remote Condensers with air flow up to 127 m<sup>3</sup>/s and different noise levels and a full range of remote Hydronic Modules up to 2500 lt. is available to complete the liquid Chillers range.

# PACKAGED ROOF TOP UNITS.

*CAIRPLUS* AIR PLUS: The Packaged Roof Top units of AirPlus series feature Single Skin and EC Inverter Plug-Fans. The units may feature additional Mixing Box, Free-Cooling sections and Thermodynamic Coil-Boost Heat Recovery.



**AIR MAXI:** The Double Skin Packaged Roof Top units of AirMaxi series feature radial fans or **CAIRMAXI** EC Inverter Plug-Fans, also with Inverter Scroll compressor.

The units may feature additional Mixing Box, Free-Cooling and Heat Recovery Sections, with different technologies: Cross-Flow type, Wheel type or Thermodynamic Coil-Boost type.

# CONDENSING UNITS.

A comprehensive range of condensing units from 4 to 190 kW with different technical solutions and noise levels is available to complete the CLINT product range.



# FAN COIL UNITS.

FAN COIL UNITS WITH CABINET AND FOR BUILT-IN INSTALLATION: Fan Coil units for floor, ceiling or built-in installation, with several air flow configurations and capacity up to 7,3 kW, available both with 3-Speed or EC Inverter fans. A wide range with high static pressure is also available for built-in installation.

WALL MOUNTED, WATER CASSETTE AND DUCTABLE FAN COIL UNITS: Wall mounted units up to 5,4 kW, Water Cassette up to 11 kW and Modular Ductable Fan Coil units up to 43 kW, available with 3-Speed or EC Inverter fans.





### G.I. INDUSTRIAL

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GIMEK Zrt



# PRODUCT **OVERVIEW**





. INDUSTRIAL HOLDING S.p.A. participates in the EO



**Production Plants:** 

G.I. INDUSTRIAL HOLDING SpA Via Max Piccini, 11/13 33061 RIVIGNANO TEOR • ITALY

G.I. INDUSTRIAL HOLDING SpA Via G. Ambrosio, 4 33053 LATISANA • ITALY

G.I. INDUSTRIAL HOLDING SpA Via J. Keplero, 27 35028 PIOVE DI SACCO • ITALY

Rozália Park, 11 H-2051 BIATORBÁGY • HUNGARY www.gimek.hu



# PRODUCT RANGE

Most of the product ranges are compliant to ErP European Regulations

- ErP 2018 SCOP. The EU Regulation n. 813/2013 fixing precise efficiency standa for heat pump units.
- ErP 2021 SEER. The range of units for comfort cooling application reaches the seasonal energy efficiency standards required from 2021 (EU Regulation n°2016/2281).
- **ErP 2021 SEPR.** The range of units for process cooling application reaches the seasonal energy efficiency standards required from 2021 (EU Regulation n°2016/2281









# LIQUID CHILLERS.

**COMPACT LINE:** The CompactLine liquid Chillers and Heat Pumps range is the ideal solution key benefits of this range, available in DOUBLE A CLASS energy efficiency with Inverter Scroll compressor.



**MIDYLINE** MIDY LINE: The Heat Pumps of MidyLine series are dedicated to environment heating and domestic hot water production, providing hot water up to 60°C, as well as air conditioning during summertime. The range features A CLASS energy efficiency and AquaLogik technology with built-in hydronic kit and variable speed circulating pumps, making the use of inertial tank unnecessary.



AQUA PLUS: The AquaPlus aircooled, watercooled and condenserless liquid Chillers and Heat Pumps range is dedicated to small and medium areas in commercial or industrial buildings, up to 180 kW. Compactness and easy installation are the key benefits of this range. Dedicated models can also feature the additional AquaLogik technology with built-in hydronic kit and variable speed circulating pumps, making the use of inertial tank unnecessary. AquaPlus range is available in several variants, up to DOUBLE A CLASS energy efficiency, featuring Inverter technology on Scroll compressors and, as option, on fans and circulating pumps. Units with **R452B** and **R454B** refrigerants are also available.

multi MULTI POWER: The MultiPower liquid Chillers and Heat Pumps range is based on multi-Scroll police design for high efficiency at part loads, with up to 12 compressors on double cooling circuit, also in DOUBLE A CLASS energy efficiency with Inverter technology. The family includes both aircooled and watercooled models with a capacity range up to 1250 kW. Units with R452B and R454B refrigerants are also available.

**EVERGY** ENERGY POWER: The aircooled Multifunctional units of EnergyPower line are able to provide POWER cooling, heating and domestic hot water at the same time and with the same unit. Those Multifunctional units, with capacity up to 1130 kW, are dedicated to 4-Pipe systems and are ideal for buildings with simultaneous need of ambient heating, cooling and domestic hot water, such as hotels and multifunctional buildings with service and residential users. The range includes models with both Scroll or Screw compressors. Units with **R452B**, **R454B** or **R513A** refrigerant are also available.







## LEGENDA

COMPRESSOR	FAN	EXCHANGER	SOLUTION		REFRIGERANT
Inverter Rotary	EC Inverter Axial	Plate	FC Free-Cooling	Double Skin	R410A
O Rotary	Axial	Shell and Tube	Domestic Hot Water	MS Mixing Box	R452B
Inverter Scroll	EC Inverter Radial	Flooded Shell and Tube	💧 AquaLogik	ECO Economizer	🥝 R454B
Scroll	Radial	Microchannel	A CLASS Cooling	Economizer and Thermodynamic Coil-boost Heat Recovery	R134a
Inverter Screw	EC Inverter Tangential		A CLASS Heating	Economizer and Cross-flow Heat Recovery	👷 R513A
Screw	EC Inverter Plug-Fan		4-Pipe system	Economizer and Wheel Heat Recovery	R1234ze
Turbocor			SL Silenced	Integration with different energy sources	8407C R407C
			SSL Super silenced	Reduction in operating costs	층 H <sub>2</sub> 0
			Single Skin		

#### • Units not ErP compliant. Built in accordance with CE standards.

### 1. AIRCOOLED LIQUID CHILLERS AND HEAT PUMPS FOR RESIDENTIAL & LIGHT COMMERCIAL APPLICATION



<b>1.1</b> Co	mpact size liquid	Chillers and Heat Pump	os with Scroll com	pressor and	plate exchanger
UNITS NAM	E	TECHNOLOGY	COOLING (kW)	HEATING (kW)	FEATURES
CHA/IK/	A 21÷81	INVERTER SCROLL	6,0-22	6,7-25	A* A* 🐼 🛠 🛛

#### Thermica

	_	<b>1.2</b> Dedicated Heat Pumps	with Rotary compressor a		nger		RAIDA
		UNITS NAME	TECHNOLOGY	COOLING (kW)	HEATING (kW)	FEATURES	
	NEW	CHA/IK/TR/A 18÷35	INVERTER ROTARY EC INVERTER FAN &	5,0-9,8	6,0-10	A° 🎯 🐺 🚺	📥 🎡
1776	NEW	CHA/IK/TR/A 18:35 + DMS220	INVERTER ROTARY EC INVERTER FAN 88	5,0-9,8	6,0-10	A" 🞯 🐝 🚺	🌉 🌧 🌒
	NEW	CHA/IK/TR/A 18:35 + DMN220	INVERTER ROTARY EC INVERTER FAN 88	5,0-9,8	6,0-10	A' 🎯 😵 🚺	🌉 🌧 🌉
	NEW	CHA/IK/TR/A 18÷35 + DMH	INVERTER ROTARY EC INVERTER FAN 88	5,0-9,8	6,0-10	A' 🎯 😵 🚺	🐌 🌧 🌒

#### MIDYLINE



	1.3 Dedicated Heat Pumps w	ith Scroll compressors an	d plate excha	nger		R4070
Char.	UNITS NAME	TECHNOLOGY	COOLING (kW)	HEATING (KW)	FEATURES	
Canvr []	CHA/ML/ST 41÷71		7,3-16	11-23	A* 💿 🛠 🚺 🚽	- 👌 54373
4	CHA/ML/ST 91÷151		20-37	31-53	A° 💿 🛠 🚺 🛉	- 👌 R4070
	CHA/ML/ST 182-P÷302-P	AQUALOGIK	44-101	57-114	A° 💿 🛠 🚺 🐇	- 👌 R4373

#### 2. AIRCOOLED LIQUID CHILLERS AND HEAT PUMPS FOR COMMERCIAL & INDUSTRIAL APPLICATION

AQUA

	<b>2.1</b> Liquid Chillers and Hear or shell and tube excha		ompressors a	ind plate	🛞 😥 🌠
	UNITS NAME	TECHNOLOGY	COOLING (kW)	HEATING (kW)	FEATURES
Lines	CHA/IK/A 91÷151	INVERTER SCROLL MICROCHANNEL *	26-42	29-48	A* A* 🗑 🛠 🕽 🟹 🔍 🎑
	CHA/K/FC 91÷151	FREE COOLING	28-43		🖉 🛠 🚺 FC 🎎
oin	CHA/IK/A 172-P÷574-P	INVERTER SCROLL. MICROCHANNEL I *	50-179	54-193	A* A* 🐼 🛠 🕽 🟹 🔍 🖉
-	CHA/K/AF 182-P÷604-P	AQUALOGIK S *	51-183	55-198	A* A* @ 🛠 🚺 🜢 🔍 🐼
	CHA/K/A/WP 182-P÷604-P	AQUALOGIK <b>D</b> *	48-161	56-197	A 💿 🛠 🚺 🌢 🔍 🐼
	CHA/K 182-P÷604-P	AQUALOGIK S *	48-178	54-187	i 🕼 🔝 🕹 🕽 🛠 🔘
	CHA/K/FC 182-P÷604-P	FREE COOLING	53-174		🎯 🛠 🚺 FC 🚨 🐼 🎑
	CHA/K 182÷604	AQUALOGIK	49-179	56-188	I 🕄 🔝 🔝 音 🛠 🔘
	CRA/IK/A 21÷131	INVERTER SCROLL	6,0-36	6,7-40	A* A* 🕷 🕃 🚺 🔍 🧟
					* Ontion

@multi Dower	2.2
and the second se	UNIT
Cultur	CH
	СН
	CH
	CH

A.3 Multifunctional 4-Pipe units with Scroll or Screw compressors and plate or shell and tube exchangers       Image: Cooling (kW) Heating (kW) Features         UNITS NAME       TECHNOLOGY       COOLING (kW) HEATING (kW) FEATURES         CHA/K/EP 182-P÷693-P       49-190       52-203         CHA/K/EP 604-P÷2406-P       167-643       180-693         CHA/Y/EP 1352÷4402       INVERTER SCREWE * 278-1133       283-1156         CHA/Y/EP 1352÷4402       INVERTER SCREWE * 278-1133       283-1156	2.2 Multi-Scroll liquid Chillers	s and Heat Pumps witl	n plate or she	ell and tube e	kchanger	No. 200
CHAVINA 674-P+2306-P       MICROCHANNEL® *       190-000       212-124       A A B A P+2306-P         CHAVK/AF 726-P+24012-P       197-692       214-754       A B A B A P       A B A B A P         CHAVK/AF 726-P+24012-P       194-671       227-762       A B A B A P       A B A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P       A B A P					FEATURES	
CHA/K/A/WP 726-P÷24012-P       194-671       227-762       A a a a a a a a a a a a a a a a a a a a		MICROCHANNEL # *		212-724		
CHA/K 726-P÷36012-P FREE COOLING III 208-1102 CHA/K 726-P÷36012-P FREE COOLING III 208-1102 CHA/K 726÷36012 200-1062 229-1222 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	CHA/K/AF 726-P÷24012-P		197-692	214-754	A A @ * I	19480A RV5020 RV5420
CHA/K/FC 726-P÷36012-P       FREE COOLING III       208-1102        Image: Second Seco	CHA/K/A/WP 726-P÷24012-P		194-671	227-762	A* 👁 🛠 🚺	
CHA/K 726÷36012       200-1062       229-1222       Image: State of the state	CHA/K 726-P÷36012-P		199-1051	228-1210	@ <b>*</b> [)	NAMA RAISED RAISED
* Oprio * Oprio * 3 Multifunctional 4-Pipe units with Scroll or Screw compressors and plate or shell and tube exchangers * TECHNOLOGY CHA/K/EP 182-P÷693-P CHA/K/EP 182-P÷693-P CHA/K/EP 1352÷4402 * NVERTER SCREW# * 278-1133 283-1156 * * * * * * * * * * * * * * * * * * *	CHA/K/FC 726-P÷36012-P		208-1102		@ <b>*</b> [	FC 🍭 🖓 🌠
A.3 Multifunctional 4-Pipe units with Scroll or Screw compressors and plate       Image: Screw compressors	CHA/K 726÷36012		200-1062	229-1222	I 🖉 🛠 🗐	NAKNA RAVER RAVER
or shell and tube exchangers       Image: Construction of the constructing of the construction of the construction of the cons						* Option
CHA/K/EP 182-P÷693-P       49-190       52-203       52-203       4P       4P       52         CHA/K/EP 604-P÷2406-P       167-643       180-693       5       1       4P       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1			rew compres	sors and plat	te 🔊 🔝	
CHA/K/EP 604-P÷2406-P       167-643       180-693       Image: Constraint of the	UNITS NAME	TECHNOLOGY	COOLING (kW)	HEATING (kW)	FEATURES	
CHA/Y/EP 1352÷4402       INVERTER SCREW#*       278-1133       283-1156       Image: Control of the cont	CHA/K/EP 182-P÷693-P		49-190	52-203	I 🖉 🛠 🚺 🌧	
A       Liquid Chillers and Heat Pumps with Screw compressors and plate or shell and tube exchanger       Image: Comparison of the comparison o	CHA/K/EP 604-P÷2406-P		167-643	180-693	I 😽 🚺 📥	4P 🔍 🖓 🖓
A       Liquid Chillers and Heat Pumps with Screw compressors and plate or shell and tube exchanger       Image: Solution of the strew compressors and plate or shell and tube exchanger       Image: Solution of the strew compressors and plate or shell and tube exchanger       Image: Solution of the strew compressors and plate or shell and tube exchanger       Image: Solution of the strew compressors and plate or shell and tube exchanger       Image: Solution of the strew compressors and plate or shell and tube exchanger       Image: Solution of the strew compressors and plate or shell and tube exchanger       Image: Solution of the strew compressors and plate or shell and tube exchanger       Image: Solution of the strew compressors and plate or shell and tube exchanger       Image: Solution of the strew compressors and plate or shell and tube exchanger       Image: Solution of the strew compressors and plate or shell and tube exchanger       Image: Solution of the strew compressors and plate or shell and tube exchanger       Image: Solution of the strew compressors and plate or shell and tube exchanger       Image: Solution of the strew compressors and plate or shell and tube exchanger       Image: Solution of the strew compressors and plate or shell and tube exchanger       Image: Solution of the strew compressors and plate or shell and tube exchanger       Image: Solution of the strew compressors and plate or shell and tube exchanger       Image: Solution of the strew compressors and plate or shell and tube exchanger       Image: Solution of the strew compressors and plate or shell and tube exchanger       Image: Solution of the strew compressors and plate or shell and tube exchanger       Image: Solution of the strew compressors and plate or shell and tube exchanger       Image: Solu	CHA/Y/EP 1352÷4402	INVERTER SCREW # *	278-1133	283-1156	🦉 👐 🛠 🚔 🏯	4P 🤮 🗶
Liquid Chines and Hear Pumps with Screw compressors and plate of shell and table exchanger       Image: Charles and Hear Pumps with Screw compressors and plate of shell and table exchanger         UNITS NAME       TECHNOLOGY       COOLING (W)       HEATING (W)       FEATURES         CHA/H/A 351-P÷1221-P       INVERTER SCREW#*       79-208        Image: Cooling (W)         CHA/H/FC 351-P÷901-P       INVERTER SCREW#*       79-211        Image: Cooling (W)         CHA/H/A 351÷1221       INVERTER SCREW#*       79-211        Image: Cooling (W)         CHA/H/A 1002÷6002       INVERTER SCREW#*       197-1353        Image: Cooling (W)         CHA/H/FC 1002÷4802       FREE COOLING #       232-1144        Image: Cooling (W)       Image: Cooling (W)         CHA/Y/A 1302÷6002       INVERTER SCREW#*       263-1533       272-1176       Image: Cooling (W)       Image: Cooling (W)       Image: Cooling (W)         CHA/Y 1202-B÷6802-B       221-1597       225-1438       Image: Cooling (W)       Image: Cooling (W) <td< td=""><td></td><td></td><td></td><td></td><td></td><td>* Option</td></td<>						* Option
CHA/H/A 351-P÷1221-P       INVERTER SCREW#*       79-208        INVERTER SCREW#*       79-208         CHA/H/FC 351-P÷901-P       INVERTER SCREW#*       82-170        INVERTER SCREW#*       1000000000000000000000000000000000000	.4 Liquid Chillers and Heat Pun	nps with Screw compres	sors and plate	or shell and tub	be exchanger	REAL REAL REAL
CHA/H/A 351-P÷1221-P       MICROCHANNEL@*       79-208        Image: Cha/H/A 351-P÷1221 P         CHA/H/FC 351-P÷901-P       INVERTER SCREW@*       82-170        Image: Cha/H/A 351+1221         CHA/H/A 351+1221       INVERTER SCREW@*       79-211        Image: Cha/H/A 1002+6002       Image: Cha/H/A 100+60+60+60+60+60+60+60+60+60+60+60				HEATING (kW)		P 251 112A
CHA/H/FC 351-P+901-P       FREE COOLINGIN       82-170          CHA/H/A 351÷1221       INVERTER SCREW#*       79-211          CHA/H/A 1002÷6002       INVERTER SCREW#*       197-1353          CHA/H/FC 1002÷4802       FREE COOLINGIN       232-1144          CHA/Y/A 1302÷6002       INVERTER SCREW#*       263-1533       272-1176         CHA/Y/A 1302÷6002       INVERTER SCREW#*       263-1533       272-1176         CHA/Y 1202-B÷6802-B       221-1597       225-1438       232-1438	CHA/H/A 351-P÷1221-P	MICROCHANNEL I *	79-208		A	
CHA/H/A 351÷1221       MICROCHANNEL@*       79-211        A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A       A A	CHA/H/FC 351-P÷901-P		82-170		<b>新 ** </b> *	🕕 FC 🔣
CHA/H/A 1002÷6002       MICROCHANNEL@**       197-1353        A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A       A </td <td>CHA/H/A 351÷1221</td> <td>INVERTER SCREW፼ * MICROCHANNEL ፼ *</td> <td>79-211</td> <td></td> <td>A* A* 🐜 👐 🛠</td> <td>1</td>	CHA/H/A 351÷1221	INVERTER SCREW፼ * MICROCHANNEL ፼ *	79-211		A* A* 🐜 👐 🛠	1
CHA/Y/A 1302÷6002       INVERTER SCREW#*       263-1533       272-1176       A A S S S S S S S S S S S S S S S S S S	CHA/H/A 1002÷6002		197-1353		A* 🖘 🛠	1
CHAYY/A 1302÷6002 MICROCHANNEL : 203-1533 272-1176 A A A A A A A A A A A A A A A A A A A	CHA/H/FC 1002÷4802	FREE COOLING	232-1144		** **	FC 🔛
	CHA/Y/A 1302÷6002		263-1533	272-1176	A* A* 🛸 🛠	1
CHA/Y/FC 1202-B÷6002-B FREE COOLINGIII 217-1460	CHA/Y 1202-B÷6802-B		221-1597	225-1438	** **	🔒 🛛 👰
	CHA/Y/FC 1202-B÷6002-B		217-1460		** **	🔒 FC 🧕 🗶
* Optio						* Option

# **ZENERGY POWER**

R4IDA



2.2 Multi-Scroll liquid Chillers	s and Heat Pumps with	n plate or she	II and tube ex	kchanger	Naida 🔬 矣
UNITS NAME	TECHNOLOGY	COOLING (KW)	HEATING (KW)	FEATURES	
CHA/IK/A 674-P÷2356-P	INVERTER SCROLL	196-668	212-724	A A 🔊 🛠 🚺	
CHA/K/AF 726-P÷24012-P		197-692	214-754	A* A* 💿 😽 🚺	NAKA RYADER RYDER
CHA/K/A/WP 726-P÷24012-P		194-671	227-762	A* 💿 🛠 🚺	NATIONAL REVIEWS
CHA/K 726-P÷36012-P		199-1051	228-1210	@ <b>*</b> [	NATIONAL REVIEWS
CHA/K/FC 726-P÷36012-P	FREE COOLING	208-1102		@ <del>*</del> [	
CHA/K 726÷36012		200-1062	229-1222	@ 🛠 🖹	NAKA RYUSED RYUSED
					* Option
2.3 Multifunctional 4-Pipe u or shell and tube exchar		rew compres	sors and plat	ie 🔊 🔊	S. 🔐 🍭
UNITS NAME	TECHNOLOGY	COOLING (kW)	HEATING (kW)	FEATURES	
CHA/K/EP 182-P÷693-P		49-190	52-203	I 🖉 🛠 🚺 🚔	4P 🔍 🔮
CHA/K/EP 604-P÷2406-P		167-643	180-693	I 😽 🚺 📥	
CHA/Y/EP 1352÷4402	INVERTER SCREW # *	278-1133	283-1156	式 👐 🛠 喜 📥	4P 🤮 🕱
					* Option
2.4 Liquid Chillers and Heat Pur	nps with Screw compres	sors and plate	or shell and tub	be exchanger 🔛	R1070
UNITS NAME	TECHNOLOGY	COOLING (kW)	HEATING (kW)	FEATURES	
CHA/H/A 351-P÷1221-P	INVERTER SCREW虁 * MICROCHANNEL题 *	79-208		A 🖘 👐 🛠	
CHA/H/FC 351-P÷901-P	INVERTER SCREW题 * FREE COOLING 即	82-170		<b>翁 ** </b> *	👔 FC 🎇
CHA/H/A 351÷1221	INVERTER SCREW∰ * MICROCHANNEL ፼ *	79-211		A* A* 😼 👐 🛠	e V 🔊
CHA/H/A 1002÷6002	INVERTER SCREW题 * MICROCHANNEL 题 *	197-1353		A' 😽 👐 🛠	1
CHA/H/FC 1002÷4802	FREE COOLING III	232-1144		** *	FC 🎇
CHA/Y/A 1302÷6002	INVERTER SCREW፼ * MICROCHANNEL ፼ *	263-1533	272-1176	A* A* 🖘 🛪	1
CHA/Y 1202-B÷6802-B		221-1597	225-1438	** *	
CHA/Y/FC 1202-B÷6002-B		217-1460		** *	📄 FC 🧕 🕱
					* Option

OPOWER	<b>2.4</b> Liquid (
	UNITS NAME
CLINT WILL NEW	CHA/H/A 35
NEW	CHA/H/FC 3
NEW	CHA/H/A 35
	CHA/H/A 10
	CHA/H/FC 10

NEW

llers and Heat Pumps with	n plate or she	I and tube ex	kchanger 🛛 🕺 🎎
TECHNOLOGY	COOLING (kW)	HEATING (kW)	FEATURES
INVERTER SCROLL # MICROCHANNEL # *	196-668	212-724	A* A* 🐼 🛠 🚺 🏹 🧕 🐼 🌊
	197-692	214-754	A' A' @ 🛠 🚺 🛛 🔝 🎑
-P	194-671	227-762	A* 💿 🛠 🚺 🛛 🔝 🎑
	199-1051	228-1210	@ 🛠 🚺 ! 🔮 🧟
FREE COOLING	208-1102		@ 🛠 🚺 FC 🧕 🔮
	200-1062	229-1222	💿 🛠 🚔 🛛 🚨 🎑
			* Option
e units with Scroll or Sci hangers	rew compres	sors and pla	te 🔊 🔝 🐼 🎆 🎕
TECHNOLOGY	COOLING (kW)	HEATING (kW)	FEATURES
	49-190	52-203	I 🚔 纪 🎎 🛠 🚺 🖉
	167-643	180-693	Internet 😵 🚯 🚔 🕼 🕼 Internet 🕼
INVERTER SCREW #*	278-1133	283-1156	💐 🀲 🛠 🔒 📥 🔐 🧕 🕱
			* Option
Pumps with Screw compres	sors and plate	or shell and tul	De exchanger 🔛 🚉 🛤 🕬
TECHNOLOGY	COOLING (KW)	HEATING (kW)	FEATURES
INVERTER SCREW题 * MICROCHANNEL ₪ *	79-208		A* 😼 🕶 🛠 🚺 💟 🎬
INVERTER SCREW靈 * FREE COOLING即	82-170		💱 🐲 🛠 🚺 FC 🎎
INVERTER SCREW靈 * MICROCHANNEL 圆 *	79-211		A* A* 🐼 🐲 🛠 🛊 💙 🎎
INVERTER SCREW # * MICROCHANNEL @ *	197-1353		A* 🕸 🐲 🛠 🛊 💙 🎇
FREE COOLING	232-1144		👐 🛠 🚔 FC 🎎
INVERTER SCREW∰ * MICROCHANNEL ፼ *	263-1533	272-1176	A* A* 📚 🐲 🛠 🛊 💟 🧕 🧶
	221-1597	225-1438	👐 🛠 🚔  🧕 🧟
FREE COOLING	217-1460		👐 🛠 🚔 FC 🧕 🇶
			* Option



2.5 Liquid Chillers with Turb	ocor compressor
UNITS NAME	TECHNOLOGY
CHA/TTH 1301-1÷4904-2	MICROCHANNEL
CHA/TTH/FC 1301-1÷4904-2	FREE COOLING
CHA/TTY 1301-1÷5004-2	MICROCHANNEL

	QU
6	PĒŪS



3.1	Liquid Chillers and Heat Pumps with Rotary or So
	Remote Condensers

UNITS NAME	TECHNOLOGY
CWW/K 15÷151	
CWW/K 182-P÷604-P	
CWW/K 182÷604	
MEA/K 15÷151	
MEA/K 182-P÷604-P	
RCA/K 4111÷8222	
RCA/K/SL 4111÷8222	
RCA/K/SSL 5111÷8222	

2.5 Liquid Chillers with Turbo	ocor compressors and sh	ell and tube	exchanger		
UNITS NAME	TECHNOLOGY	COOLING (kW)	HEATING (kW)	FEATURES	
CHA/TTH 1301-1÷4904-2	MICROCHANNEL # *	262-1340		A* 🛠 🚼 🟹 🎎	
CHA/TTH/FC 1301-1÷4904-2		279-1386		条 🛠 🔒 FC 🎎	
CHA/TTY 1301-1÷5004-2	MICROCHANNEL #*	248-1456		A* 🛠 😽 🔒 💟 🧕	L
CHA/TTY/FC 1301-1÷5004-2		246-1443		券 🛠 🔒 FC 🧕	L
				* 0	ptior

3. WATERCOOLED AND CONDENSERLESS LIQUID CHILLERS AND HEAT PUMPS FOR COMMERCIAL & INDUSTRIAL APPLICATION. REMOTE CONDENSERS

oll co	mpressors and	plate or shell a	and tube exchar	ngers.		e de la compañía de l
	COOLING (kW)	HEATING (kW)	FEATURES		•••••	•••••
	4,6-49	5,9-60	0		() IMAKA	
	55-195	73-237	0			
	57-196	75-238	0	=	NAKAA RADA	
	4,0-42	5,1-53	0		() ISAIDA	
	51-176	60-194	0		() ISAIDA	
				*	STATION .	
				*	SL 👔	
				*	SSL	



3.2 Multi-Scroll liqu	iid Chillers and Heat Pumps w	vith plate or shell and	d tube excha	ngers	
UNITS NAME	TECHNOLOGY	COOLING (kW)	HEATING (KW)	FEATURES	
CWW/K 726-P÷3601	2-P	224-1242	290-1531		چې 🔝 🔍 🊺 🎯
CWW/K 726÷36012		225-1254	291-1546		@ 🔒 🔝 🔮

	Remote Condensers	TECHNOLOGY	COOLING (kW)	HEATING (kW)	FEATURES
NEW	CWW/H/A 351-P÷901-P	INVERTER SCREW # *	86-189		A 🐄 🖬 🗱
10.0	CWW/H/A 1002÷6002	INVERTER SCREW # *	234-1650		A" 🚟 🕶 🚔 🎇
	CWW/Y/A 1302÷4802	INVERTER SCREW # *	280-1289		A* 📾 😁 🔒 🔍 🕯
NEW	CWW/Y/A 1002-T÷7202-T	INVERTER SCREW # *	250-2143		A* 📚 🕶 🚔 🤮
NEW	CWW/Y 1302-B÷9002-B		267-2349		👐 🚔 🧕 🕯
NEW	MEA/Y 1302-B÷9002-B		235-2060		👐 🚔 🧕 🕯
	RCA/Y 8141÷9282				* 🔍
	RCA/Y/SL 8231÷9282				🛠 si 🧕 j
	RCA/Y/SSL 8151÷9281				🧩 SSL 🧕 🕯
					* Ор



3.4 Liquid Chillers wit	h Turbocor compressors ar	nd shell and tube exc	changers		iii 🔐 🔛
UNITS NAME	TECHNOLOGY	COOLING (kW)	HEATING (kW)	FEATURES	
CWW/TTH 1701-1÷660	6-1	321-1922			A* 🛸 🔐 🎎
CWW/TTH/DR 1701-1÷	6606-1	301-1802			A" 🧩 🚔 💸
CWW/TTY 1601-1÷144	06-1	319-3912			A" 🛠 🔒 🔍 🕱
CWW/TTY/DR 1601-1÷	6204-1	298-1584			A" 🛠 🔒 🧕 🕱

## 4. DRY-COOLERS & HYDRONIC MODULES



	4.1 Dry-Coolers					n.o.
7	UNITS NAME	TECHNOLOGY	COOLING (kW)	HEATING (kW)	FEATURES	
	RCW 6121÷9282					* 歳
00	RCW/SL 6122÷9281					😽 SL 👬
and a	RCW/SSL 6132÷9282					😽 SSL 鶁
ale .	4.2 Remote Hydronic Modules					1
1.222.02	UNITS NAME	FECHNOLOGY	CAPACITY (LT.)		FEATURES	
	MR 50÷80		50-80			<b>*</b>
	MR 1500÷2500		1500-2500			<b>1</b>

5. PACKAGED ROOF	TOP UNITS				
CAIRPLUS	5.1 Single Skin Packaged Roc	of Top units with Scroll con	npressors an	d EC Inverter	Plug-Fans
	UNITS NAME	TECHNOLOGY	COOLING (kW)	HEATING (KW)	FEATURES
	RTA/K/EC/WP 182-R÷453-R	EC INVERTER PLUG FANS	65-171	63-162	🌑 🔭 📗 MS ECO REE 🔍
CAIRMAXI	5.2 Double Skin Packaged Roo	f Top units with Scroll comp	pressors and r	adial fans or E	C Inverter Plug-Fans
No. of Concession, Name	UNITS NAME	TECHNOLOGY	COOLING (kW)	HEATING (kW)	FEATURES
	RTA/IK/EC 172÷724	INVERTER SCROLL # EC INVERTER PLUG FANS #	58-252	60-262	
	RTA/K/EC 182÷804	EC INVERTER PLUG FANS	58-252	60-262	
٠	RTA/K 182÷804		58-252	60-262	<ul> <li>Image: Second se</li></ul>

### 6. CONDENSING UNITS

CLiver		s with Rotary or Scroll con				ST RAIDA
	UNITS NAME	TECHNOLOGY	COOLING (kW)	HEATING (kW)	FEATURES	
-	MHA/K 15÷151		4,5-46	4,8-52		0 🚳 🛠 🔍
0	MHA/K 182÷604		51-188	56-193		🌑 🛠 🌨
0	MRA/K 15÷131		4,5-37	4,8-41		000
	MRA/K 182÷604		51-188	56-193		۵ 🛞

### 7. FAN COIL UNITS

-		abinet or for built-in installatio				i i i i i i i i i i i i i i i i i i i
	UNITS NAME	TECHNOLOGY	COOLING (KW)	HEATING (kW)	FEATURES	
	FVW 13÷74 floyd®	EC INVERTER FAN D*	1,3-7,3	3,2-16		00
	FIW 13÷74	EC INVERTER FAN ©*	1,3-7,3	3,2-16		0 🔞 歳
	FIW/AP 23÷74	EC INVERTER FAN © * HIGH STATIC PRESSURE 18	1,4-6,7	3,0-15		D Ⴆ 🎄
						* Ontion



7.2 Wall mounted Fan Coil units with EC Inverter tangential fan							
UNITS NAME	TECHNOLOGY	COOLING (KW)	HEATING (kW)	FEATURES			
HWW/EC 22÷62 e	urice <sup>®</sup> EC INVERTER FAN D	2,1-5,4	2,7-6,9	19	2 歳		



7.3 Water Cassette with 3-Speed or EC Inverter radial fan	iio.
UNITS NAME TECHNOLOGY COOLING (KW) HEATING (KW) FEATURES	
TCW 22÷122         EC INVERTER FAN ☉*         2,4-11         4,9-19	00 🗟 歳
	* Option
7.4 Ductable Fan Coil units with 3-Speed or EC Inverter radial fans	
UNITS NAME TECHNOLOGY COOLING (kW) HEATING (kW) FEATURES	
UTW 63÷544 EC INVERTER FAN ©* 4,6-43 9,8-97	00 8