

21 S 401 S









Air cooled water chillers



Solution

B - Base

- Integrated

Version

ST - Standard

LN - Low noise

Equipment

AS - Standard equipment

DS - Desuperheater

Cooling Capacity 7,8 - 83,0 kW

Housing	Base and panels made of painted galvanised steel; panels mounted on aluminium profiles to ensure total weathering resistance. Panels are internally to reduce the noise level (LN Accessories only).	lined								
Compressor	Reciprocating semihermetic type, fixed on anti-vibration system and complete with pressure lubrication system; oil crankcase heater, integral elect protection and inlet plus outlet valves; capacity control head (from model 251), flexible joints on suction and discharge. The compressor is mechani optimized for use with Hydrocarbons and built in according to Directive ATEX 2014/34/EU for the safety requirements: Zone 2, Gas group IIB. S components are ATEX certified.	nically								
Fan	Low speed, axial-flow fans fitted with accident-prevention protective grille; directly coupled motor with built-in thermal cutout and IP 54 protection degaerodynamic housing and wing profile blades increase efficiency and decrease noise level. The grille on the air-inlet side reduces the noise emissions and minimizes disturbing low frequency tones. (LN Accessory only)	gree								
Air heat exchanger	Finned coil made with copper pipes and aluminium fins offering a high exchange surface area.									
Water heat exchanger	Brazed plate-type heat exchanger, stainless steel AISI 316 made. The heat exchanger design provides high thermal exchange and high performance results, furthermore it guarantees small dimensions and easy installation and maintenance. Heat exchangers that work at low temperature are thermally insulated with closed-cell neoprene anti-condensate material. Air vent valve included.									
Electrical board	Each unit is equipped with electric panel, built, wired and fully tested at the factory. Wiring numeration and optimized layout facilitate troubleshooting. The installed components are identified by nameplates to better identify the application and the type of action. Switchboard is completely made according to standards IEC 204-1/EN60204-1 and and it is complete with contactor and protection for compressor and fans, main isolator switch and door interlock safety device. To ensure higher level of security the the panel is hung outside the unit, on one side of the machine.									
Control	The microprocessor controls the unit capacity by timing the compressors and checks the operating alarms with the possibility to connect to BMS.	The microprocessor controls the unit capacity by timing the compressors and checks the operating alarms with the possibility to connect to BMS.								
Refrigerant circuit	Filter drier, sight glass and liquid moisture, solenoid valve, shut-off valve on the liquid line, electronic expansion valve, safety pressure high / low switch, oil-pump differential pressure switch (from size 251). Some components are ATEX certified.									
Additional safety device	To ensure high-safety-level the unit is equipped with a special gas detector for flammable gases, ATEX certified and with external dedicated power su. The sensor is provided with three alarm levels, respectively set at 5%, 10% and 20% of Lower Flammability Limit (LFL). These alarms, manage microprocessor, activate LED status indicator.									
Water circuit	(Integrated): Water pressure gauge, safety valve, centrifugal pump suitable for glycol solutions up to 20%, manual air venting valve, water tank.									
	NOTE: in the integrated version of Propane chillers water pump is supplied separately from the machine; the price includes not only the pump itsel also the electrical control unit installed in the electrical panel of the chiller.	If but								
ACCESSORIES	Spring vibration isolation Rubber vibration isolation Max and min voltage relay Modulating fan speed condensing control Part-winding soft start EC condensing Fans Max and min voltage relay Refrigerant gauges (standard) Refrigerant gauges (standard) Electromechanical flow switch									





Air cooled water chillers

RKO.E		21 S	31 S	51 S	81 S	121 S	151 S	201 S	251 S	301 S	351 S	401 S
COOLING												
Cooling capacity (1)	kW	7,8	12,1	16.2	22,8	28,6	35.1	39.9	48.5	59.9	70,3	83
Cooling capacity (1) (EN 14511 VALUE)	kW	7,8	12	16,1	22,6	28,5	34,9	39,6	48,3	59,6	70,3	82,7
Total compressors power input (1)	kW	2,4	4,3	5,2	7,2	9,1	10,9	12,2	15,3	16,9	21,5	26,2
EER - Energy Efficiency Ratio	-	3,01	2,63	2,82	2,92	2,90	2,81	2,91	2,89	3,10	2,94	2,90
Saved CO2 equivalent Ton (*)	Ton	2130	4080	4790	6740	8870	9760	9760	14190	19510	20400	21290
Saved CO2 equivalent for ()	1011	2130	4000	4790	0740	0070	1 9700	9700	14190	19310	20400	21290
DESUPERHEATER (option)												
Heating capacity (2)	kW	2,1	3,2	4,3	6,1	7,6	9,4	10,7	13	16	18,8	22,2
Water flow	m3/h	0,4	0,6	0,7	1,1	1,3	1,6	1,9	2,3	2,8	3,3	3,9
Pressure drop	kPa	35	38	27	30	33	29	29	31	30	33	29
REFRIGERANT CIRCUIT												
Refrigerant	_	R290	R290	R290	R290	R290	R290	R290	R290	R290	R290	R290
Independent gas circuit	n°	1	1	1	1	1	1	1	1	1	1	1
Compressors type	-					Semil	nermetic recip	rocating		· ·		<u> </u>
Compressors quantity	n°	1	1	1	1	1	1	1	1	1	1	1
Fans type	-						Axial (AC)					· · ·
Fans quantity	n°	1	1	1	1	1	1	2	2	3	3	3
Total air flow	m3/h	3650	5200	6000	8600	11000	15500	22000	22000	31500	31500	29000
Fans power input (1)	kW	0,2	0,3	0,55	0.6	0.75	1.6	1,5	1,5	2,4	2,4	2.4
Evaporator water flow (1)	m3/h	1,3	2,1	2,8	3,9	4,9	6,0	6,8	8,3	10,3	12,0	14,2
Evaporator pressure drop (1)	kPa	24	32	32	33	30	29	26	28	33	26	27
INCORPORATE ASSESSMENT ASSESSMENT	/ I' \											
HYDRONIC KIT - 100 kPa useful head	(option)	00	1 00	1 00	30	30	30	60	60	100	160	160
Buffer tank capacity	_ L	23	23	23	30	30			60	160	160	160
Pump type	- kW	0.07	0.07	0.07	0.07	0.55	Centrifuga		0.9	0.9	0.9	1.5
Pump motor nominal power	KVV	0,37	0,37	0,37	0,37	0,55	0,55	0,55	0,9	0,9	0,9	1,5
Electrical Data												
Power supply	V/ph/Hz+T					400/3/50 +	230/1/50 (fd	r gas detect	or)			
Maximum power input without pump	kW	3,1	6,4	8,4	12,0	13,1	16,9	19,2	21,3	26,4	32,0	36,8
Locked rotor current – LRA without pump	Α	36,6	52,7	64,6	88,6	104,0	121,1	139,7	206,5	229,2	244,2	278,2
Maximum absorbed current - FLA without pump	А	7,0	12,5	15,3	21,9	23,3	32,7	39,4	40,4	49,2	59,2	66,2
Noise levels (3)												
Total sound power - ST Version	dB(A)	85	86	87	85	85	89	89	89	91	91	91
Total sound pressure - ST Version	dB(A)	54	54	55	53	53	57	57	57	59	59	59
Total sound power - LN Version	dB(A)	82	83	84	82	82	86	86	86	88	88	88
Total sound pressure - LN Version	dB(A)	51	51	52	50	50	54	54	54	56	56	56
			•	•	•	•	•		•			
DIMENSIONS AND WEIGHT - Base Solution		1000	1000	1000	1000	1000	1000	0000	0000	0000	0000	0000
Length (L)	mm	1230	1380	1380	1680	1680	1680	2330	2330	3030	3030	3030
Depth (P)	mm	650	800	800	990	990	990	990	990	990	990	990
Height (H)	mm	1320	1785	1785	2055	2055	2075	2155	2155	2155	2155	2155
Shipping weight	Kg	190	280	300	520	550	560	830	850	1010	1120	1140
DIMENSIONS AND WEIGHT - Integrated So	lution											
Length (L)	mm	1230	1380	1380	1680	1680	1680	2330	2330	3030	3030	3030
Depth (P)	mm	650	800	800	990	990	990	990	990	990	990	990
Height (H)	mm	1320	1785	1785	2055	2055	2075	2155	2155	2155	2155	2155
Shipping weight	Kg	200	290	310	540	570	580	870	890	1070	1180	1200
			•	•	•	•	•		•			

Reference conditions:

- (1) Condenser air intake temperature = 35° C Evaporator water temperature IN/OUT = $12/7^{\circ}$ C Fluid: pure water Condensing coil: Cu/Al
- (2) Plate heat exchanger water temp. IN/OUT = 40/45°C Condenser air intake temperature = 35°C Evaporator water temperature IN/OUT = 12/7°C Fluid: pure water Condensing coil: Cu/AI (3) Sound power level in compliance with ISO 3744 Sound pressure level (average) at 10 meter distance, unit in a free field on a reflective surface; non-binding value obtained from the sound power level
- (*) CO2 equivalent tons saved to the Environment compared to the choice of an EUROKLIMAT unit with similar cooling capacity and HFC refrigerant

Compliance with "Eco-Design"

The units comply with the European Directive 2009/125/EU, the Commission Regulation (EU) 2016/2281 and with the Harmonized Directives. The relevant information related to each model (eg.: SEERno, Rated cooling capacity, Seasonal space cooling energy efficiency,) are published on our website www.euroklimat.it



Euroklimat has developed an online software called "wEKool" that allows you to select the most suitable solution to meet the specific request and all the available accessories for each model. For more information, please contact your sales representative.



302 S ←→ 1602 S









Air cooled water chillers



Solution

B - Base

Integrated

Version

ST - Standard

LN - Low noise

Equipment

AS - Standard equipment

DS - Desuperheater

FC - Free Cooling

Cooling Capacity 70,9 - 300,2 kW

Housing	Base and panels made of painted galvanised steel; panels mounted on aluminium profiles to ensure total weathering resistance. Panels are internally lined to reduce the noise level (LN Accessories only).								
Compressor	Reciprocating semihermetic type, fixed on anti-vibration system and complete with pressure lubrication system; oil crankcase heater, integral electronic protection and inlet plus outlet valves; capacity control head (from model 502), flexible joints on suction and discharge. The compressor is mechanically optimized for use with Hydrocarbons and built in according to Directive ATEX 2014/34/EU for the safety requirements: Zone 2, Gas group IIB. Some components are ATEX certified.								
Fan	Low speed, axial-flow fans fitted with accident-prevention protective grille; directly coupled motor with built-in thermal cutout and IP 54 protection degree aerodynamic housing and wing profile blades increase efficiency and decrease noise level. The grille on the air-inlet side reduces the noise emissions and minimizes disturbing low frequency tones. (LN Accessory only)								
Air heat exchanger	Finned coil made with copper pipes and aluminium fins offering a high exchange surface area.								
Water heat exchanger	Brazed plate-type heat exchanger, stainless steel AISI 316 made. The heat exchanger design provides high thermal exchange and high performance results, furthermore it guarantees small dimensions and easy installation and maintenance. Heat exchangers that work at low temperature are thermally insulated with closed-cell neoprene anti-condensate material. Air vent valve included.								
Electrical board	Each unit is equipped with electric panel, built, wired and fully tested at the factory. Wiring numeration and optimized layout facilitate troubleshooting. The installed components are identified by nameplates to better identify the application and the type of action. Switchboard is completely made according to standards IEC 204-1/EN60204-1 and and it is complete with contactor and protection for compressor and fans, main isolator switch and door interlock safety device. To ensure higher level of security the the panel is hung outside the unit, on one side of the machine.								
Control	The microprocessor controls the unit capacity by timing the compressors and checks the operating alarms with the possibility to connect to BMS.								
Refrigerant circuit	Filter drier, sight glass and liquid moisture, solenoid valve, shut-off valve on the liquid line, electronic expansion valve, safety pressure high / low switch, oil-pump differential pressure switch (from size 502). Some components are ATEX certified.								
Additional safety device	To ensure high-safety-level the unit is equipped with a special gas detector for flammable gases, ATEX certified and with external dedicated power supply. The sensor is provided with three alarm levels, respectively set at 5%, 10% and 20% of Lower Flammability Limit (LFL). These alarms, managed by microprocessor, activate LED status indicator.								
Water circuit	(Integrated): Water pressure gauge, safety valve, centrifugal pump suitable for glycol solutions up to 20%, manual air venting valve, water tank.								
	NOTE: in the integrated version of Propane chillers water pump is supplied separately from the machine; the price includes not only the pump itself but also the electrical control unit installed in the electrical panel of the chiller.								
ACCESSORIES	Spring vibration isolation Rubber vibration isolation Max and min voltage relay Modulating fan speed condensing control Part-winding soft start Electromechanical flow switch Additional stand-by water pump Wall mounted remote control panel ModBus® (RS 485) interface								





Air cooled water chillers

RKO.E		302 S	402 S	502 S	602 S	702 S	802 S	1002 S	1102 S	1202 S	1402 S	1502 S	1602 S
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COOLING													
Cooling capacity (1)	kW	70,9	78,8	100,4	114,5	141,1	166,6	195,8	218,6	243,5	268,9	288,7	300,2
Cooling capacity (1) (EN 14511 VALUE)	kW	70,6	78,5	100	114,1	140,6	166	195,1	217,8	242,8	268	287,9	299,3
Total compressors power input (1)	kW	21,3	24,8	29,7	35,6	43,3	52,6	63,1	71,6	81,4	86,2	94	98,5
EER - Energy Efficiency Ratio	-	2,99	2,90	3,05	2,95	3,06	2,89	2,81	2,73	2,71	2,79	2,77	2,76
Saved CO2 equivalent Ton (*)	Ton	20400	21290	40800	44350	60320	70960	78060	81600	83380	106440	111760	117080
DESUPERHEATER (option)	kW	100	01	00.0	20.0	07.7	44.5	F0.0	F0.4	CF 1	71.0	77.0	00.0
Heating capacity (2)		18,9	21	26,8	30,6	37,7	44,5	52,3	58,4	65,1	71,9	77,2	80,3
Water flow	m3/h	3,3	3,7	4,7	5,3	6,6	7,8	9,1	10,2	11,3	12,5	13,4	14
Pressure drop	kPa	33	35	29	31	30	26	28	33	32	34	38	27
REFRIGERANT CIRCUIT													
Refrigerant	-	R290	R290	R290	R290	R290	R290	R290	R290	R290	R290	R290	R290
Independent gas circuit	n°	2	2	2	2	2	2	2	2	2	2	2	2
Compressors type	-							reciprocati			•		-
Compressors quantity	n°	2	2	2	2	2	2	2	2	2	2	2	2
Fans type	-						Axia	I (AC)					
Fans quantity	n°	3	3	4	4	4	3	4	5	5	6	6	6
Total air flow	m3/h	28500	28500	40000	40000	48000	58500	80000	92000	92000	114000	114000	114000
Fans power input (1)	kW	2,4	2,4	3,2	3,2	2,8	5,0	6.6	8,5	8,5	10,2	10,2	10.2
Evaporator water flow (1)	m3/h	12,2	13,5	17,2	19,6	24,2	28,6	33,6	37,4	41,8	46.1	49,5	51,5
Evaporator pressure drop (1)	kPa	25	19	30	26	29	31	35	37	29	35	30	32
- тр. т.					-	-							
HYDRONIC KIT - 100 kPa useful head	(option)												
Buffer tank capacity	L	160	160	290	290	460	460	460	460	460	460	460	460
Pump type	-							rifugal					
Pump motor nominal power	kW	0,9	1,5	1,5	2,2	2,2	2,2	2,2	3	3	3	4	4
Electrical Data	\// #I T	ı	-			100/0/	000/4	/FO /f	1 1 1 1				
Power supply	V/ph/Hz+T	00.4	07.0	40.0	F1.0			50 (for gas		100.4	100.0	1010	105.4
Maximum power input without pump	kW	32,4	37,6	42,6	51,0	62,2	74,4	91,4	99,0	123,4	123,0	134,0	135,4
Locked rotor current – LRA without pump	A	151,0	177,3	246,9	275,0	300,0	346,0	412,0	476,3	575,0	675,0	716,0	719,2
Maximum absorbed current - FLA without pump	А	62,6	77,0	80,8	95,0	115,0	134,0	166,0	198,6	220,0	230,0	240,0	246,4
Noise levels (3)													
Total sound power - ST Version	dB(A)	93	93	95	95	95	97	98	100	101	102	102	102
Total sound pressure - ST Version	dB(A)	61	61	63	63	63	65	66	68	69	69	69	69
Total sound power - LN Version	dB(A)	90	90	92	92	93	95	95	97	98	99	99	100
Total sound pressure - LN Version	dB(A)	58	58	60	60	60	62	63	65	66	66	66	67
									,				
DIMENSIONS AND WEIGHT - Base Solution				1									
Length (L)	mm	3030	3030	3970	3970	4250	4250	5450	5450	5450	5250	5250	5250
Depth (P)	mm	990	990	990	990	1150	1150	1500	1500	1500	2000	2000	2000
Height (H)	mm	2155	2155	2215	2215	2135	2250	2300	2300	2300	2250	2250	2250
Shipping weight	Kg	1200	1250	1800	1900	2000	2050	2300	2350	2400	2700	2750	2800
DIMENSIONS AND WEIGHT - Integrated So	lution												
Length (L)	mm	3030	3030	3970	3970	5050	5050	5450	5450	5450	5250	5250	5250
Depth (P)	mm	990	990	990	990	1150	1150	1500	1500	1500	2000	2000	2000
Height (H)	mm	2155	2155	2215	2215	2135	2250	2300	2300	2300	2250	2250	2250
Shipping weight	Ka	1260	1310	1890	1990	2200	2250	2400	2460	2510	2820	2870	2920
Onipping Worgin	ı ny	1200	1010	1030	1330	L 2200	L LLJU	Z+00	L 400		2020	2010	2020

Reference conditions:

- (1) Condenser air intake temperature = 35° C Evaporator water temperature IN/OUT = $12/7^{\circ}$ C Fluid: pure water Condensing coil: Cu/Al
- (2) Plate heat exchanger water temp. IN/OUT = 40/45°C Condenser air intake temperature = 35°C Evaporator water temperature IN/OUT = 12/7°C Fluid: pure water Condensing coil: Cu/AI (3) Sound power level in compliance with ISO 3744 Sound pressure level (average) at 10 meter distance, unit in a free field on a reflective surface; non-binding value obtained from the sound power level
- (*) CO2 equivalent tons saved to the Environment compared to the choice of an EUROKLIMAT unit with similar cooling capacity and HFC refrigerant

Compliance with "Eco-Design"

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1402 V ←→ 2802 V









Air cooled water chillers



Solution

B - Base

Version

ST - Standard

LN - Low noise

Equipment

AS - Standard equipment

Cooling Capacity 249,6 - 631,9 kW

Housing	Structure specifically designed for outdoor installation. Basement and frame in galvanized shaped sheet steel with a suitable thickness. All parts a polyester-powder painted to assure total weather resistance. Panels are internally coated to reduce the noise level (LN Accessories only).								
Compressor	SCREW SEMI-HERMETIC type, complete with motor thermal protection, Part-Winding or Star Delta start, crankcase electrical heater and dischar intercepting valve. The compressor is mechanically optimized for use with Hydrocarbons. Some components are ATEX certified.								
Fan	Low speed, axial-flow fans fitted with accident-prevention protective grille; directly coupled motor with built-in thermal cutout and IP 54 protection degree aerodynamic housing and wing profile blades increase efficiency and decrease noise level. The grille on the air-inlet side reduces the noise emissions and minimizes disturbing low frequency tones. (LN Accessory only)								
Air heat exchanger	Microchannel technology increases the primary to secondary surface area ratio and reduces the tubes' air shadow to provide maximum heat exchange through our condensers. Due to their small hydraulic diameter, microchannel aluminium tubes transfer heat more efficiently than the traditional round copper tubes.								
Water heat exchanger	Brazed plate-type heat exchanger, stainless steel AISI 316 made. The heat exchanger design provides high thermal exchange and high performance results, furthermore it guarantees small dimensions and easy installation and maintenance. Heat exchangers that work at low temperature are thermally insulated with closed-cell neoprene anti-condensate material. Air vent valve included.								
Electrical board	Each unit is equipped with electric panel, built, wired and fully tested at the factory. Wiring numeration and optimized layout facilitate troubleshooting. The installed components are identified by nameplates to better identify the application and the type of action. Switchboard is completely made according to standards IEC 204-1/EN60204-1 and and it is complete with contactor and protection for compressor and fans, main isolator switch and door interlock safety device. To ensure higher level of security the the panel is hung outside the unit, on one side of the machine.								
Control	The microprocessor controls the unit capacity by timing the compressors and checks the operating alarms with the possibility to connect to BMS.								
Refrigerant circuit	Filter drier, moisture-liquid sight glass, solenoid valve, shut-off valve on the liquid line, electronic expansion valve, safety pressure high / low switch Solenoid valves and pressure switches are ATEX certified.								
Additional safety device	To ensure high-safety-level the unit is equipped with a special gas detector for flammable gases, ATEX certified and with external dedicated power support the sensor is provided with three alarm levels, respectively set at 5%, 10% and 20% of Lower Flammability Limit (LFL). These alarms, managed microprocessor, activate LED status indicator.								
ACCESSORIES	■ Spring vibration isolation ■ Rubber vibration isolation ■ Max and min voltage relay ■ Modulating fan speed condensing control (standard) ■ Refrigerant gauges (standard) ■ Electromechanical flow switch ■ Wall mounted remote control panel ■ ModBus® (RS 485) interface								





Air cooled water chillers

RKO.E		1402 V	1602 V	1802 V	2002 V	2202 V	2402 V	2502 V	2802 V
COOLING									
Cooling capacity (1)	kW	249,6	315,9	346,3	412,0	444,3	492,3	529,2	631,9
Cooling capacity (1) (EN 14511 VALUE)	kW	248,8	314,9	345,2	411	443,3	491.1	528	630,1
Total compressors power input (1)	kW	99,1	109,6	128,5	140,4	153,9	158,5	175,5	207,3
EER - Energy Efficiency Ratio	-	2,37	2,66	2,52	2,70	2,68	2,84	2,78	2,80
Saved CO2 equivalent Ton (*)	Ton	85800	100100	114400	143000	157300	171600	185900	200200
REFRIGERANT CIRCUIT									
Refrigerant		R290	R290	R290	R290	R290	R290	R290	R290
Independent gas circuit	n°	2	2	2	2	2	2	2	2
Compressors type	- "				emihermetic scr				
Compressors quantity	n°	2	2	2	2	2	2	2	2
Fans type	- "				Axial (AC)				
Fans quantity	n°	4	6	6	8	8	10	10	12
Total air flow	m3/h	78000	117000	117000	156000	156000	195000	195000	234000
Fans power input (1)	kW	6	9	9	12	12	15	15	18
Evaporator water flow (1)	m3/h	42,8	54,2	59,4	70,7	76,2	84,5	90,8	108,4
Evaporator pressure drop (1)	kPa	31	37	36	27	27	28	27	35
Electrical Data									
Power supply	V/ph/Hz + T				/3/50 + 230/1/				
Maximum power input without pump	kW	125,6	144,8	165,0	190,6	206,0	219,4	235,4	274,8
Locked rotor current – LRA without pump	A	442,0	542,0	589,0	695,0	650,0	740,0	788,0	880,0
Maximum absorbed current - FLA without pump	A	272,0	314,0	344,0	382,0	400,0	430,0	476,0	538,0
Noise levels (2)									
Total sound power - ST Version	dB(A)	103	103	105	106	106	109	110	112
Total sound pressure - ST Version	dB(A)	71	71	73	74	74	76	77	79
Total sound power - LN Version	dB(A)	100	100	102	103	103	106	107	109
Total sound pressure - LN Version	dB(A)	68	68	70	71	71	73	74	76
Total courte procedure Ett Vorcion	1 45(1)		00	70			, , ,		7.0
DIMENSIONS AND WEIGHT - Base Solution									
Length (L)	mm	2950	4300	4300	5550	5550	6800	6800	8050
Depth (P)	mm	2345	2345	2345	2345	2345	2345	2345	2345
Height (H)	mm	2465	2465	2465	2465	2465	2465	2465	2465
Shipping weight	Kg	2510	3260	3280	3820	4560	4370	5070	5840

Reference conditions:

- $(1) \ Condenser \ air \ intake \ temperature = 35^{\circ}C Evaporator \ water \ temperature \ IN/OUT = 12/7^{\circ}C Fluid: \ pure \ water Condensing \ coil: \ Microchannel \ condenser \ description \ description$
- (2) Sound power level in compliance with ISO 3744 Sound pressure level (average) at 10 meter distance, unit in a free field on a reflective surface; non-binding value obtained from the sound power level
- (*) CO2 equivalent tons saved to the Environment compared to the choice of an EUROKLIMAT unit with similar cooling capacity and HFC refrigerant

Compliance with "Eco-Design"

The units comply with the European Directive 2009/125/EU, the Commission Regulation (EU) 2016/2281 and with the Harmonized Directives.

The relevant information related to each model (eg.: SEER_{on}, Rated cooling capacity, Seasonal space cooling energy efficiency,) are published on our website www.euroklimat.it



Euroklimat has developed an online software called "wEKool" that allows you to select the most suitable solution to meet the specific request and all the available accessories for each model. For more information, please contact your sales representative.