

HiDew

Dehumidifiers **10th**

Price list 2022 Range for industrial and pools

- Industrial dehumidifier
- Swimming pool dehumidifier
- Swimming pool dehumidifier with fresh air and heat recovery



GENERAL SALES CONDITIONS

The prices indicated have to be considered as Ex Works.

For specific and/or special quotations, please contact our Sales Dept.

Lead times have to be agreed, together with special conditions, when the order is placed.

Ordered products can be collected the following day if they are in stock.

Products can only be collected in the afternoon. For special necessities, please arrange the times when ordering.

Orders of below €200.00, net price, will not be handled.

Standard warranty: 24 months from the invoicing.

For any further information feel free to contact our Depts.

GENERAL SALES CONDITIONS 3

RANGE DESCRIPTION 6

 ID / IT 6

 SP / ST 6

 SPR / STR 6

RANGE ID – SP – IT – ST 8



RANGE SPR – STR 24



RANGE DESCRIPTION

ID / IT

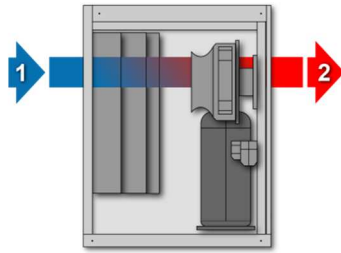
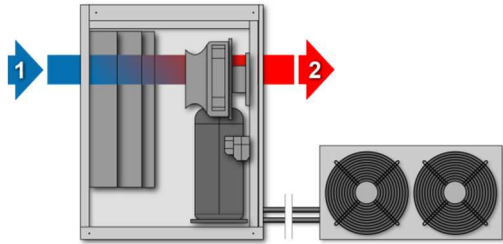
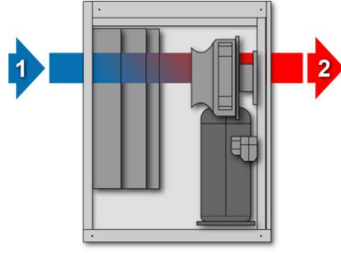
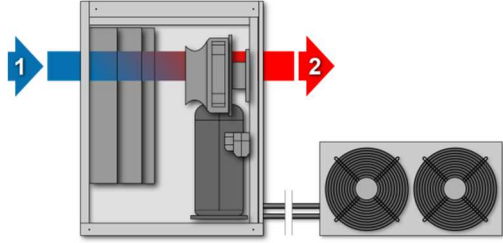
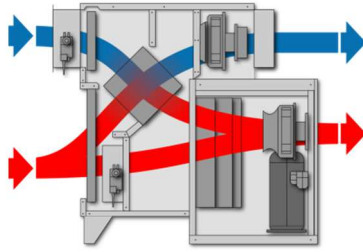
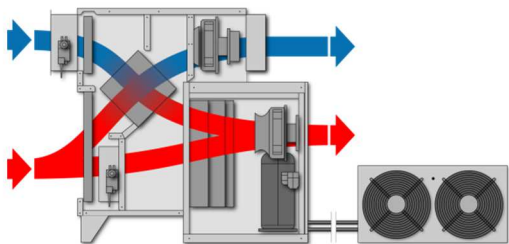
The ID dehumidifiers are designed for rooms with high latent load where 24 h / day operation is required. Typically, they treat only recirculated air, in rooms such as dairies, basements, ironing rooms, cells for curing meat, aging cheese, warehouses and in general in all environments where the lack of moisture control can cause damage to the structure or to the product . The IT models, equipped with an external condenser, are able to cool the rooms avoiding overheating because they discharge the thermal power deriving from dehumidification outside.

SP / ST

The SP dehumidifiers add to the ID models a series of features to prevent corrosion due to the chlorine present in the air of the indoor pools. The ST models, equipped with external condenser, are able to cool the rooms avoiding overheating because they discharge the thermal power deriving from the dehumidification outside.

SPR / STR

The SPR units are designed for installation in indoor swimming pools where it is not sufficient to dehumidify and heat the air but it is also necessary to control the quality of the indoor air, by recovering heat from the exhaust air. In addition to the supply section, in common with the SP units, they are equipped with an exhaust fan, mixing chamber and cross-flow heat recovery unit. The STR models, equipped with external condenser, are able to cool the rooms avoiding overheating because they discharge the thermal power deriving from dehumidification outside. All SPR and STR models are equipped as standard with high head EC radial fans for maximum energy efficiency and ease of calibration.

INDUSTRIAL	<i>SINGLE FLOW</i>	DEHUMIDIFICATION HEATING (opt)		ID
		DEHUMIDIFICATION HEATING (opt) COOLING		IT
SWIMMING POOL	<i>SINGLE FLOW</i>	DEHUMIDIFICATION HEATING (opt)		SP
		DEHUMIDIFICATION HEATING (opt) COOLING		ST
	<i>DOUBLE FLOW</i>	DEHUMIDIFICATION HEATING (opt) FRESH AIR HEAT RECOVERY		SPR
		DEHUMIDIFICATION HEATING (opt) FRESH AIR HEAT RECOVERY COOLING		STR

RANGE ID – SP – IT – ST

TECHNICAL DATA

		ID-SP-IT-ST			
		100	130	160	190
Dehumidifying capacity	<i>L/day</i>	100	128	157	190
Refrigerant circuits	<i>nr</i>	1	1	1	1
Refrigerant	<i>type</i>	R410A	R410A	R410A	R410A
Supply air flow	<i>m³/h</i>	900	1200	1600	1600
Available static pressure	<i>Pa</i>	50	50	50	50
Av. static pressure (high)	<i>Pa</i>	100	100	130	130
Av. static pressure (radial fan)	<i>Pa</i>	450	450	400	400
Cooling capacity (only model IT & ST)	<i>kW</i>	4,9	6,5	8	10
Water coil heating capacity	<i>kW</i>	5,5	9,8	9,8	9,8
Electrical heaters capacity ON/OFF	<i>kW</i>	3	3,5	4,5	4,5
Power supply	<i>V/ph/Hz</i>	230/1/50	230/1/50	230/1/50	230/1/50
Sound pressure level (1 m from source, free field)	<i>dB(A)</i>	55	56	60	61
Dimensions ID SP – LxDxH	<i>mm</i>	700x550x900	700x550x900	700x550x900	700x550x900
Dimensions IT ST – LxDxH	<i>mm</i>	700x550x1100	700x550x1100	700x550x1100	700x550x1100
Weight	<i>Kg</i>	100	100	105	110
Remote condenser dimensions – LxPxH	<i>mm</i>	748x404x575	748x404x575	748x404x575	748x404x575
Condenser Weight	<i>Kg</i>	24	24	24	24

PRICE LIST

	100	130	160	190
ID	€ 5.905,00	€ 6.214,00	€ 6.691,00	€ 6.951,00
SP	€ 7.086,00	€ 7.458,00	€ 7.697,00	€ 7.996,00
IT	€ 7.676,00	€ 8.080,00	€ 8.699,00	€ 9.039,00
ST	€ 9.211,00	€ 9.695,00	€ 10.033,00	€ 10.400,00
External air condenser	€ 2.963,00	€ 2.963,00	€ 2.963,00	€ 2.963,00

OPTIONS & ACCESSORIES

ID-SP-IT-ST

	100	130	160	190
Filter holder frame for suction ducting with Class ISO Coarse 70% (G2) filters	€ 431,00	€ 431,00	€ 431,00	€ 431,00
Filter holder frame for suction ducting with Class ISO Coarse 90% (G4) filters	€ 514,00	€ 514,00	€ 514,00	€ 514,00
Mechanical hygrostat for wall installation (not mounted) *	€ 172,00	€ 172,00	€ 172,00	€ 172,00
Mechanical hygrostat mounted on board *	€ 225,00	€ 225,00	€ 225,00	€ 225,00
Electronic chrono - hygrostat *	€ 435,00	€ 435,00	€ 435,00	€ 435,00
Hot water coil with 3 ways valve *** (1)	€ 1.412,00	€ 1.412,00	€ 1.412,00	€ 1.412,00
Oversized hot water coil with 3 ways valve *** (1)	€ 2.826,00	€ 2.826,00	€ 2.826,00	€ 2.826,00
Chilled water coil with 3 ways valve *** (1)	€ 2.120,00	€ 2.120,00	€ 2.120,00	€ 2.120,00
Electrical heaters ON/OFF (as an alternative to the hot water coil with 3-way valve)	€ 611,00	€ 714,00	€ 918,00	€ 918,00
Control for external electrical heater, 0-10 V	€ 111,00	€ 111,00	€ 111,00	€ 111,00
Modulating gas valve to control supply temperature (only for IT-ST version)	€ 1.957,00	€ 1.957,00	€ 1.957,00	€ 1.957,00
Silent version -2 dB(A)	€ 323,00	€ 323,00	€ 323,00	€ 323,00
Soft-start	€ 986,00	€ 986,00	€ 986,00	€ 986,00
Manometers	€ 228,00	€ 228,00	€ 228,00	€ 228,00
Hot gas defrost (mandatory with internal air temperature below 9°C)	€ 448,00	€ 448,00	€ 448,00	€ 448,00
De-superheater for swimming pool water	€ 1.767,00	€ 1.767,00	€ 1.767,00	€ 1.767,00
Centrifugal fan in-line supply	€ 477,00	€ 477,00	€ 477,00	€ 477,00
Centrifugal fan with high prevalence	€ 179,00	€ 179,00	€ 239,00	€ 299,00
Electronic radial fans with in-line supply (2)	€ 2.197,00	€ 2.197,00	€ 2.197,00	€ 2.197,00
Electronic radial fans with top supply (2)	€ 2.674,00	€ 2.674,00	€ 2.674,00	€ 2.674,00
Electronic radial fans with bottom supply (2)	€ 3.151,00	€ 3.151,00	€ 3.151,00	€ 3.151,00
ACF - Automatic Control Flow ** (only with electronic radial fans)	€ 973,00	€ 973,00	€ 973,00	€ 973,00
Advanced control including TH probe, with clock card-time scheduling	€ 1.384,00	€ 1.384,00	€ 1.384,00	€ 1.384,00
Control for external humidifier, 0-10 V **	€ 111,00	€ 111,00	€ 111,00	€ 111,00
Dirty filters sensor **	€ 144,00	€ 144,00	€ 144,00	€ 144,00
Remote user terminal including 20 m cable **	€ 671,00	€ 671,00	€ 671,00	€ 671,00
TH probe for duct installation **	€ 870,00	€ 870,00	€ 870,00	€ 870,00
Serial board RS485 Modbus **	€ 273,00	€ 273,00	€ 273,00	€ 273,00
Serial board LonWorks® **	€ 549,00	€ 549,00	€ 549,00	€ 549,00
Serial board BACnet™ RS485 **	€ 860,00	€ 860,00	€ 860,00	€ 860,00
Serial board Konnex® **	€ 712,00	€ 712,00	€ 712,00	€ 712,00
Serial board Ethernet™, available protocols: SNMP v1 & v2c, BACnet/IP, BACnet Ethernet e Modbus TCP/IP **	€ 1.552,00	€ 1.552,00	€ 1.552,00	€ 1.552,00
Version for outdoor installation (outside temperature down to -10°C)	€ 478,00	€ 478,00	€ 478,00	€ 478,00
Panels thermal insulation, thickness 20 mm	€ 597,00	€ 597,00	€ 597,00	€ 597,00
Panels thermal insulation, thickness 40 mm	€ 1.194,00	€ 1.194,00	€ 1.194,00	€ 1.194,00
Mirror version (access on the left)	€ 696,00	€ 696,00	€ 696,00	€ 696,00
Pivoting wheels	€ 239,00	€ 239,00	€ 239,00	€ 239,00
Wooden cage	€ 310,00	€ 310,00	€ 310,00	€ 310,00

* Available only with standard control ** Available only with advanced control *** IT/ST, add advanced control

(1) on/off 3- way valve with standard control, 3-way valve 0-10V with advanced control (2) in case of base control, regulation with potentiometer

TECHNICAL DATA

ID-SP-IT-ST

		210	260	300
Dehumidifying capacity	<i>L/day</i>	210	268	302
Refrigerant circuits	<i>nr</i>	1	1	1
Refrigerant	<i>type</i>	R410A	R410A	R410A
Supply air flow	<i>m³/h</i>	2000	2800	2800
Available static pressure	<i>Pa</i>	50	50	50
Av. static pressure (high)	<i>Pa</i>	100	100	100
Av. static pressure (radial fan)	<i>Pa</i>	550	350	350
Cooling capacity (only model IT & ST)	<i>kW</i>	11	15	16
Water coil heating capacity	<i>kW</i>	16,5	17	17
Electrical heaters capacity ON/OFF	<i>kW</i>	6	10,8	10,8
Power supply	<i>V/ph/Hz</i>	400/3+N/50	400/3+N/50	400/3+N/50
Sound pressure level (1 m from source, free field)	<i>dB(A)</i>	62	62	63
Dimensions ID SP – LxDxH	<i>mm</i>	700x850x900	700x850x900	700x850x900
Dimensions IT ST – LxDxH	<i>mm</i>	700x850x1100	700x850x1100	700x850x1100
Weight	<i>Kg</i>	120	130	140
Remote condenser dimensions – LxPxH	<i>mm</i>	1303x404x575	1303x404x575	1303x404x575
Condenser Weight	<i>Kg</i>	34	34	34

PRICE LIST

	210	260	300
ID	€ 8.091,00	€ 8.716,00	€ 9.654,00
SP	€ 9.308,00	€ 10.024,00	€ 10.620,00
IT	€ 10.114,00	€ 10.894,00	€ 12.071,00
ST	€ 11.635,00	€ 12.529,00	€ 13.277,00
External air condenser	€ 3.880,00	€ 3.880,00	€ 3.880,00

OPTIONS & ACCESSORIES

ID-SP-IT-ST

	210	260	300
Filter holder frame for suction ducting with Class ISO Coarse 70% (G2) filters	€ 453,00	€ 453,00	€ 453,00
Filter holder frame for suction ducting with Class ISO Coarse 90% (G4) filters	€ 549,00	€ 549,00	€ 549,00
Mechanical hygrostat for wall installation (not mounted) *	€ 172,00	€ 172,00	€ 172,00
Mechanical hygrostat mounted on board *	€ 225,00	€ 225,00	€ 225,00
Electronic chrono – hygrostat *	€ 435,00	€ 435,00	€ 435,00
Hot water coil with 3 ways valve *** (1)	€ 1.728,00	€ 1.728,00	€ 1.728,00
Oversized hot water coil with 3 ways valve *** (1)	€ 3.455,00	€ 3.455,00	€ 3.455,00
Chilled water coil with 3 ways valve *** (1)	€ 2.590,00	€ 2.590,00	€ 2.590,00
Electrical heaters ON/OFF (as an alternative to the hot water coil with 3-way valve)	€ 1.224,00	€ 2.201,00	€ 2.201,00
Control for external electrical heater, 0-10 V	€ 111,00	€ 111,00	€ 111,00
Modulating gas valve to control supply temperature (only for IT-ST version)	€ 1.957,00	€ 1.957,00	€ 1.957,00
Silent version -2 dB(A)	€ 359,00	€ 359,00	€ 359,00
Soft-start	€ 986,00	€ 986,00	€ 986,00
Manometers	€ 228,00	€ 228,00	€ 228,00
Hot gas defrost (mandatory with internal air temperature below 9°C)	€ 509,00	€ 509,00	€ 509,00
De-superheater for swimming pool water	€ 2.005,00	€ 2.005,00	€ 2.005,00
Centrifugal fan in-line supply	€ 537,00	€ 537,00	€ 537,00
Centrifugal fan with high prevalence	€ 299,00	€ 299,00	€ 299,00
Electronic radial fans with in-line supply (2)	€ 2.554,00	€ 2.554,00	€ 2.554,00
Electronic radial fans with top supply (2)	€ 3.091,00	€ 3.091,00	€ 3.091,00
Electronic radial fans with bottom supply (2)	€ 3.629,00	€ 3.629,00	€ 3.629,00
ACF - Automatic Control Flow ** (<i>only with electronic radial fans</i>)	€ 973,00	€ 973,00	€ 973,00
Advanced control including TH probe, with clock card – time scheduling	€ 1.384,00	€ 1.384,00	€ 1.384,00
Control for external humidifier, 0-10 V **	€ 111,00	€ 111,00	€ 111,00
Dirty filters sensor **	€ 144,00	€ 144,00	€ 144,00
Remote user terminal including 20 m cable **	€ 671,00	€ 671,00	€ 671,00
TH probe for duct installation **	€ 870,00	€ 870,00	€ 870,00
Serial board RS485 Modbus **	€ 273,00	€ 273,00	€ 273,00
Serial board LonWorks® **	€ 549,00	€ 549,00	€ 549,00
Serial board BACnet™ RS485 **	€ 860,00	€ 860,00	€ 860,00
Serial board Konnex® **	€ 712,00	€ 712,00	€ 712,00
Serial board Ethernet™, available protocols: SNMP v1 & v2c, BACnet/IP, BACnet Ethernet e Modbus TCP/IP **	€ 1.552,00	€ 1.552,00	€ 1.552,00
Version for outdoor installation (<i>outside temperature down to -10°C</i>)	€ 503,00	€ 503,00	€ 503,00
Panels thermal insulation, thickness 20 mm	€ 716,00	€ 716,00	€ 716,00
Panels thermal insulation, thickness 40 mm	€ 1.432,00	€ 1.432,00	€ 1.432,00
Mirror version (access on the left)	€ 966,00	€ 966,00	€ 966,00
Pivoting wheels	€ 359,00	€ 359,00	€ 359,00
Wooden cage	€ 382,00	€ 382,00	€ 382,00

* Available only with standard control ** Available only with advanced control *** IT/ST, add advanced control

(1) on/off 3- way valve with standard control, 3-way valve 0-10V with advanced control (2) in case of base control, regulation with potentiometer

ID-SP-IT-ST

TECHNICAL DATA

		350	450	580
Dehumidifying capacity	<i>L/day</i>	358	452	581
Refrigerant circuits	<i>nr</i>	1	1	1
Refrigerant	<i>type</i>	R410A	R410A	R410A
Supply air flow	<i>m³/h</i>	3800	4000	4800
Available static pressure	<i>Pa</i>	50	50	50
Av. static pressure (high)	<i>Pa</i>	130	110	130
Av. static pressure (radial fan)	<i>Pa</i>	550	540	450
Cooling capacity (only model IT & ST)	<i>kW</i>	19	23	30
Water coil heating capacity	<i>kW</i>	26,5	26,5	27
Electrical heaters capacity ON/OFF	<i>kW</i>	12	12	16,8
Power supply	<i>V/ph/Hz</i>	400/3+N/50	400/3+N/50	400/3+N/50
Sound pressure level (1 m from source, free field)	<i>dB(A)</i>	64	65	65
Dimensions ID SP – LxDxH	<i>mm</i>	830x850x1350	830x850x1350	830x850x1350
Dimensions IT ST – LxDxH	<i>mm</i>	830x850x1600	830x850x1600	830x850x1600
Weight	<i>Kg</i>	220	230	240
Remote condenser dimensions – LxPxH	<i>mm</i>	1303x404x575	1858x404x575	1858x404x575
Condenser Weight	<i>Kg</i>	42	58	64

PRICE LIST

	350	450	580
ID	€ 11.464,00	€ 12.401,00	€ 14.507,00
SP	€ 11.695,00	€ 12.649,00	€ 14.796,00
IT	€ 13.986,00	€ 15.125,00	€ 17.696,00
ST	€ 14.259,00	€ 15.394,00	€ 18.079,00
External air condenser	€ 4.586,00	€ 5.697,00	€ 6.345,00

OPTIONS & ACCESSORIES

ID-SP-IT-ST

	350	450	580
Filter holder frame for suction ducting with Class ISO Coarse 70% (G2) filters	€ 489,00	€ 489,00	€ 489,00
Filter holder frame for suction ducting with Class ISO Coarse 90% (G4) filters	€ 593,00	€ 593,00	€ 593,00
Mechanical hygrostat for wall installation (not mounted) *	€ 172,00	€ 172,00	€ 172,00
Mechanical hygrostat mounted on board *	€ 225,00	€ 225,00	€ 225,00
Electronic chrono – hygrostat *	€ 435,00	€ 435,00	€ 435,00
Hot water coil with 3 ways valve *** (1)	€ 2.199,00	€ 2.199,00	€ 2.199,00
Oversized hot water coil with 3 ways valve *** (1)	€ 4.395,00	€ 4.395,00	€ 4.395,00
Chilled water coil with 3 ways valve *** (1)	€ 3.299,00	€ 3.299,00	€ 3.299,00
Electrical heaters ON/OFF (as an alternative to the hot water coil with 3-way valve)	€ 2.446,00	€ 2.446,00	€ 3.424,00
Control for external electrical heater, 0–10 V **	€ 111,00	€ 111,00	€ 111,00
Modulating gas valve to control supply temperature (only for IT-ST version)	€ 2.009,00	€ 2.009,00	€ 2.009,00
Silent version -2 dB(A)	€ 417,00	€ 417,00	€ 417,00
Soft-start	€ 986,00	€ 986,00	€ 1.134,00
Manometers	€ 228,00	€ 228,00	€ 228,00
Hot gas defrost (mandatory with internal air temperature below 9°C)	€ 531,00	€ 531,00	€ 531,00
De-superheater for swimming pool water	€ 2.387,00	€ 2.387,00	€ 2.387,00
Centrifugal fan in-line supply	€ 596,00	€ 596,00	€ 596,00
Centrifugal fan with high prevalence	€ 299,00	€ 299,00	€ 572,00
Electronic radial fans with in-line supply (2)	€ 3.139,00	€ 3.139,00	€ 3.139,00
Electronic radial fans with top supply (2)	€ 3.736,00	€ 3.736,00	€ 3.736,00
Electronic radial fans with bottom supply (2)	€ 4.331,00	€ 4.331,00	€ 4.331,00
ACF - Automatic Control Flow ** (only with electronic radial fans)	€ 973,00	€ 973,00	€ 973,00
Advanced control including TH probe, with clock card – time scheduling	€ 1.384,00	€ 1.384,00	€ 1.384,00
Control for external humidifier, 0-10 V **	€ 111,00	€ 111,00	€ 111,00
Dirty filters sensor **	€ 144,00	€ 144,00	€ 144,00
Remote user terminal including 20 m cable **	€ 671,00	€ 671,00	€ 671,00
TH probe for duct installation **	€ 870,00	€ 870,00	€ 870,00
Serial board RS485 Modbus **	€ 273,00	€ 273,00	€ 273,00
Serial board LonWorks® **	€ 549,00	€ 549,00	€ 549,00
Serial board BACnet™ RS485 **	€ 860,00	€ 860,00	€ 860,00
Serial board Konnex® **	€ 712,00	€ 712,00	€ 712,00
Serial board Ethernet™, available protocols: SNMP v1 & v2c, BACnet/IP, BACnet Ethernet e Modbus TCP/IP **	€ 1.552,00	€ 1.552,00	€ 1.552,00
Version for outdoor installation (outside temperature down to 10°C)	€ 538,00	€ 538,00	€ 538,00
Panels thermal insulation, thickness 20 mm	€ 836,00	€ 836,00	€ 836,00
Panels thermal insulation, thickness 40 mm	€ 1.672,00	€ 1.672,00	€ 1.672,00
Mirror version (access on the left)	€ 1.164,00	€ 1.164,00	€ 1.164,00
Pivoting wheels	€ 394,00	€ 394,00	€ 394,00
Wooden cage	€ 556,00	€ 556,00	€ 556,00

* Available only with standard control ** Available only with advanced control *** IT/ST, add advanced control

(1) on/off 3- way valve with standard control, 3-way valve 0-10V with advanced control (2) in case of base control, regulation with potentiometer

TECHNICAL DATA

		ID-SP-IT-ST	
		750	950
Dehumidifying capacity	<i>L/day</i>	760	955
Refrigerant circuits	<i>nr</i>	1	1
Refrigerant	<i>type</i>	R410A	R410A
Supply air flow	<i>m³/h</i>	7000	8200
Available static pressure	<i>Pa</i>	130	130
Av. static pressure (high)	<i>Pa</i>	250	250
Av. static pressure (radial fan)	<i>Pa</i>	450	400
Cooling capacity (only model IT & ST)	<i>kW</i>	38	50
Water coil heating capacity ON/OFF	<i>kW</i>	48	55
Electrical heaters capacity	<i>kW</i>	21,6	21,6
Power supply	<i>V/ph/Hz</i>	400/3+N/50	400/3+N/50
Sound pressure level (1 m from source, free field)	<i>dB(A)</i>	66	66
Dimensions ID SP – LxDxH	<i>mm</i>	1000x1400x1350	1000x1400x1350
Dimensions IT ST – LxDxH	<i>mm</i>	1000x1400x1600	1000x1400x1600
Weight	<i>Kg</i>	410	430
Remote condenser dimensions – LxPxH	<i>mm</i>	1858x404x1130	1858x404x1130
Condenser Weight	<i>Kg</i>	102	128

PRICE LIST

	750	950
ID	€ 17.781,00	€ 20.471,00
SP	€ 18.138,00	€ 20.881,00
IT	€ 21.335,00	€ 24.564,00
ST	€ 21.778,00	€ 25.060,00
External air condenser	€ 9.732,00	€ 12.371,00

OPTIONS & ACCESSORIES

ID-SP-IT-ST

	750	950
Filter holder frame for suction ducting with Class ISO Coarse 70% (G2) filters	€ 561,00	€ 561,00
Filter holder frame for suction ducting with Class ISO Coarse 90% (G4) filters	€ 716,00	€ 716,00
Mechanical hygrostat for wall installation (not mounted) *	€ 172,00	€ 172,00
Mechanical hygrostat mounted on board *	€ 225,00	€ 225,00
Electronic chrono – hygrostat *	€ 435,00	€ 435,00
Hot water coil with 3 ways valve *** (1)	€ 2.826,00	€ 2.826,00
Oversized hot water coil with 3 ways valve *** (1)	€ 5.651,00	€ 5.651,00
Chilled water coil with 3 ways valve *** (1)	€ 4.238,00	€ 4.238,00
Electrical heaters ON/OFF (as an alternative to the hot water coil with 3-way valve)	€ 4.404,00	€ 4.404,00
Control for external electrical heater, 0–10 V **	€ 111,00	€ 111,00
Modulating gas valve to control supply temperature (only for IT-ST version)	€ 2.009,00	€ 2.009,00
Silent version -2 dB(A)	€ 538,00	€ 538,00
Soft-start	€ 1.134,00	€ 1.134,00
Manometers	€ 228,00	€ 228,00
Hot gas defrost (mandatory with internal air temperature below 9°C)	€ 829,00	€ 829,00
De-superheater for swimming pool water	€ 2.674,00	€ 2.674,00
Centrifugal fan in-line supply	€ 656,00	€ 656,00
Centrifugal fan with high prevalence	€ 572,00	€ 848,00
Electronic radial fans with in-line supply (2)	€ 4.560,00	€ 4.560,00
Electronic radial fans with top supply (2)	€ 5.215,00	€ 5.215,00
Electronic radial fans with bottom supply (2)	€ 5.871,00	€ 5.871,00
ACF - Automatic Control Flow ** (only with electronic radial fans)	€ 973,00	€ 973,00
Advanced control including TH probe, with Clock card – time scheduling	€ 1.384,00	€ 1.384,00
Control for external humidifier, 0-10 V **	€ 111,00	€ 111,00
Dirty filters sensor **	€ 144,00	€ 144,00
Remote user terminal including 20 m cable **	€ 671,00	€ 671,00
TH probe for duct installation **	€ 870,00	€ 870,00
Serial board RS485 Modbus **	€ 273,00	€ 273,00
Serial board LonWorks® **	€ 549,00	€ 549,00
Serial board BACnet™ RS485 **	€ 860,00	€ 860,00
Serial board Konnex® **	€ 712,00	€ 712,00
Serial board Ethernet™, available protocols: SNMP v1 & v2c, BACnet/IP, BACnet Ethernet e Modbus TCP/IP **	€ 1.552,00	€ 1.552,00
Version for outdoor installation (outside temperature down to 10°C)	€ 538,00	€ 538,00
Panels thermal insulation, thickness 20 mm	€ 1.075,00	€ 1.075,00
Panels thermal insulation, thickness 40 mm	€ 2.150,00	€ 2.150,00
Mirror version (access on the left)	€ 1.426,00	€ 1.426,00
Pivoting wheels	€ 417,00	€ 417,00
Wooden cage	€ 716,00	€ 716,00

* Available only with standard control ** Available only with advanced control *** IT/ST, add advanced control

(1) on/off 3- way valve with standard control, 3-way valve 0-10V with advanced control (2) in case of base control, regulation with potentiometer

TECHNICAL DATA

		ID-SP-IT-ST	
		1100	1400
Dehumidifying capacity	<i>L/day</i>	1120	1350
Refrigerant circuits	<i>nr</i>	2	2
Refrigerant	<i>type</i>	R410A	R410A
Supply air flow	<i>m³/h</i>	11000	12500
Available static pressure	<i>Pa</i>	200	200
Av. static pressure (high)	<i>Pa</i>	300	300
Av. static pressure (radial fan)	<i>Pa</i>	480	450
Cooling capacity (only model IT & ST)	<i>kW</i>	56	66
Water coil heating capacity	<i>kW</i>	76	83
Electrical heaters capacity ON/OFF	<i>kW</i>	upon request	upon request
Power supply	<i>V/ph/Hz</i>	400/3+N/50	400/3+N/50
Sound pressure level (1 m from source, free field)	<i>dB(A)</i>	68	69
Dimensions ID SP – LxDxH	<i>mm</i>	1000x1950x1640	1000x1950x1640
Dimensions IT ST – LxDxH	<i>mm</i>	1000x1950x1900	1000x1950x1900
Weight	<i>Kg</i>	650	720
Remote condenser dimensions – LxPxH	<i>mm</i>	2413x404x1130	2413x404x1130
Condenser Weight	<i>Kg</i>	147	147

PRICE LIST

	1100	1400
ID	€ 32.241,00	€ 33.330,00
SP	€ 32.886,00	€ 33.996,00
IT	€ 37.065,00	€ 38.314,00
ST	€ 37.808,00	€ 39.048,00
External air condenser	€ 13.121,00	€ 13.121,00

OPTIONS & ACCESSORIES

ID-SP-IT-ST

	1100	1400
Filter holder frame for suction ducting with Class ISO Coarse 70% (G2) filters	€ 777,00	€ 777,00
Filter holder frame for suction ducting with Class ISO Coarse 90% (G4) filters	€ 931,00	€ 931,00
Hot water coil with modulating 3 ways valve	€ 4.058,00	€ 4.058,00
Oversized hot water coil with modulating 3 ways valve	€ 8.115,00	€ 8.115,00
Chilled water coil with modulating 3 ways valve	€ 6.086,00	€ 6.086,00
Electrical heaters ON/OFF (as an alternative to the hot water coil with 3-way valve)	su richiesta	su richiesta
Control for external electrical heater, 0-10 V **	€ 111,00	€ 111,00
Modulating gas valve to control supply temperature (only for IT-ST version)	€ 4.017,00	€ 4.017,00
Silent version -2 dB(A)	€ 752,00	€ 752,00
Soft-start	€ 2.268,00	€ 2.268,00
Manometers	€ 453,00	€ 453,00
Hot gas defrost (mandatory with internal air temperature below 9°C)	€ 1.063,00	€ 1.063,00
De-superheater for swimming pool water	€ 5.131,00	€ 5.131,00
Centrifugal fan in-line supply	€ 777,00	€ 777,00
Centrifugal fan with high prevalence	€ 1.134,00	€ 1.134,00
Electronic radial fans with in-line supply	€ 6.801,00	€ 6.801,00
Electronic radial fans with top supply	€ 7.578,00	€ 7.578,00
ACF - Automatic Control Flow (only with electronic radial fans)	€ 973,00	€ 973,00
Advanced control including TH probe, with Clock card - time scheduling	di serie	di serie
Control for external humidifier, 0-10 V	€ 111,00	€ 111,00
Dirty filters sensor	€ 144,00	€ 144,00
Remote user terminal including 20 m cable	€ 671,00	€ 671,00
TH probe for duct installation	€ 870,00	€ 870,00
Serial board RS485 Modbus	€ 273,00	€ 273,00
Serial board LonWorks®	€ 549,00	€ 549,00
Serial board BACnet™ RS485	€ 860,00	€ 860,00
Serial board Konnex®	€ 712,00	€ 712,00
Serial board Ethernet™, available protocols: SNMP v1 & v2c, BACnet/IP, BACnet Ethernet e Modbus TCP/IP	€ 1.552,00	€ 1.552,00
Version for outdoor installation (outside temperature down to -10°C)	€ 716,00	€ 716,00
Panels thermal insulation, thickness 20 mm	€ 1.433,00	€ 1.433,00
Panels thermal insulation, thickness 40 mm	€ 2.866,00	€ 2.866,00
Mirror version (access on the left)	€ 1.744,00	€ 1.744,00
Wooden cage	€ 824,00	€ 824,00

* Available only with standard control ** Available only with advanced control *** IT/ST, add advanced control

(1) on/off 3- way valve with standard control, 3-way valve 0-10V with advanced control (2) in case of base control, regulation with potentiometer

TECHNICAL DATA

		ID-SP-IT-ST			
		1500	1700	1900	2200
Dehumidifying capacity	<i>L/day</i>	1480	1710	1870	2180
Refrigerant circuits	<i>nr</i>	2	2	2	2
Refrigerant	<i>type</i>	R410A	R410A	R410A	R410A
Supply air flow	<i>m³/h</i>	13000	15000	15000	17000
Available static pressure	<i>Pa</i>	200	200	200	200
Av. static pressure (high)	<i>Pa</i>	300	300	300	300
Av. static pressure (radial fan)	<i>Pa</i>	450	480	480	450
Cooling capacity (only model IT & ST)	<i>kW</i>	75	86	96	110
Water coil heating capacity	<i>kW</i>	98	107	107	118
Electrical heaters capacity ON/OFF	<i>kW</i>	upon request	upon request	upon request	upon request
Power supply	<i>V/ph/Hz</i>	400/3+N/50	400/3+N/50	400/3+N/50	400/3+N/50
Sound pressure level (1 m from source, free field)	<i>dB(A)</i>	70	71	71	72
Dimensions ID SP – LxDxH	<i>mm</i>	1000x2500x1640	1000x2500x1640	1000x2500x1640	1000x2500x1640
Dimensions IT ST – LxDxH	<i>mm</i>	1000x2500x1900	1000x2500x1900	1000x2500x1900	1000x2500x1900
Weight	<i>Kg</i>	780	840	900	950
Remote condenser dimensions – LxPxH	<i>mm</i>	3800x900x1144	3800x900x1144	3800x900x1144	3800x900x1144
Condenser Weight	<i>Kg</i>	332	332	332	332

PRICE LIST

	1500	1700	1900	2200
ID	€ 36.347,00	€ 37.869,00	€ 38.920,00	€ 42.664,00
SP	€ 37.074,00	€ 38.625,00	€ 39.698,00	€ 43.518,00
IT	€ 40.694,00	€ 42.397,00	€ 43.578,00	€ 47.764,00
ST	€ 41.513,00	€ 43.250,00	€ 44.454,00	€ 48.727,00
External air condenser	€ 20.728,00	€ 20.728,00	€ 20.728,00	€ 20.728,00

OPTIONS & ACCESSORIES

ID-SP-IT-ST

	1500	1700	1900	2200
Filter holder frame for suction ducting with Class ISO Coarse 70% (G2) filters	€ 1.075,00	€ 1.075,00	€ 1.075,00	€ 1.075,00
Filter holder frame for suction ducting with Class ISO Coarse 90% (G4) filters	€ 1.412,00	€ 1.412,00	€ 1.412,00	€ 1.412,00
Hot water coil with modulating 3 ways valve	€ 5.669,00	€ 5.669,00	€ 5.669,00	€ 5.669,00
Oversized hot water coil with modulating 3 ways valve	€ 11.336,00	€ 11.336,00	€ 11.336,00	€ 11.336,00
Chilled water coil with modulating 3 ways valve	€ 8.503,00	€ 8.503,00	€ 8.503,00	€ 8.503,00
Electrical heaters ON/OFF (as an alternative to the hot water coil with 3-way valve)	su richiesta	su richiesta	su richiesta	su richiesta
Control for external electrical heater, 0-10V **	€ 111,00	€ 111,00	€ 111,00	€ 111,00
Modulating gas valve to control supply temperature (only for IT-ST version)	€ 4.017,00	€ 4.017,00	€ 4.017,00	€ 4.017,00
Silent version -2 dB(A)	€ 1.182,00	€ 1.182,00	€ 1.182,00	€ 1.182,00
Soft-start	€ 2.268,00	€ 2.268,00	€ 2.268,00	€ 2.268,00
Manometers	€ 453,00	€ 453,00	€ 453,00	€ 453,00
Hot gas defrost (mandatory with internal air temperature below 9°C)	€ 1.660,00	€ 1.660,00	€ 1.660,00	€ 1.660,00
De-superheater for swimming pool water	€ 5.632,00	€ 5.632,00	€ 5.632,00	€ 5.632,00
Centrifugal fan in-line supply	€ 777,00	€ 777,00	€ 777,00	€ 777,00
Centrifugal fan with high prevalence	€ 1.527,00	€ 1.527,00	€ 1.527,00	€ 1.527,00
Electronic radial fans with in-line supply	€ 9.308,00	€ 9.308,00	€ 9.308,00	€ 9.308,00
Electronic radial fans with top supply	€ 10.084,00	€ 10.084,00	€ 10.084,00	€ 10.084,00
ACF - Automatic Control Flow (only with electronic radial fans)	€ 973,00	€ 973,00	€ 973,00	€ 973,00
Advanced control including TH probe, with Clock card - time scheduling	di serie	di serie	di serie	di serie
Control for external humidifier, 0-10 V	€ 111,00	€ 111,00	€ 111,00	€ 111,00
Dirty filters sensor	€ 144,00	€ 144,00	€ 144,00	€ 144,00
Remote user terminal including 20 m cable	€ 671,00	€ 671,00	€ 671,00	€ 671,00
TH probe for duct installation	€ 870,00	€ 870,00	€ 870,00	€ 870,00
Serial board RS485 Modbus	€ 273,00	€ 273,00	€ 273,00	€ 273,00
Serial board LonWorks®	€ 549,00	€ 549,00	€ 549,00	€ 549,00
Serial board BACnet™ RS485	€ 860,00	€ 860,00	€ 860,00	€ 860,00
Serial board Konnex®	€ 712,00	€ 712,00	€ 712,00	€ 712,00
Serial board Ethernet™, available protocols: SNMP v1 & v2c, BACnet/IP, BACnet Ethernet e Modbus TCP/IP	€ 1.552,00	€ 1.552,00	€ 1.552,00	€ 1.552,00
Version for outdoor installation(outside temperature down to -10°C)	€ 716,00	€ 716,00	€ 716,00	€ 716,00
Panels thermal insulation, thickness 20 mm	€ 1.671,00	€ 1.671,00	€ 1.671,00	€ 1.671,00
Panels thermal insulation, thickness 40 mm	€ 3.342,00	€ 3.342,00	€ 3.342,00	€ 3.342,00
Mirror version (access on the left)	€ 2.129,00	€ 2.129,00	€ 2.129,00	€ 2.129,00
Wooden cage	€ 931,00	€ 931,00	€ 931,00	€ 931,00

* Available only with standard control ** Available only with advanced control *** IT/ST, add advanced control

(1) on/off 3- way valve with standard control, 3-way valve 0-10V with advanced control (2) in case of base control, regulation with potentiometer

TECHNICAL DATA

ID-SP-IT-ST

3000

Dehumidifying capacity	<i>L/day</i>	2960
Refrigerant circuits	<i>nr</i>	2
Refrigerant	<i>type</i>	R410A
Supply air flow	<i>m³/h</i>	25000
Available static pressure	<i>Pa</i>	200
Av. static pressure (high)	<i>Pa</i>	300
Av. static pressure (radial fan)	<i>Pa</i>	400
Cooling capacity (only model IT & ST)	<i>kW</i>	148
Water coil heating capacity	<i>kW</i>	168
Electrical heaters capacity ON/OFF	<i>kW</i>	upon request
Power supply	<i>V/ph/Hz</i>	400/3+N/50
Sound pressure level (1 m from source, free field)	<i>dB(A)</i>	73
Dimensions ID SP – LxDxH	<i>mm</i>	1000x3390x1640
Dimensions IT ST – LxDxH	<i>mm</i>	1000x3390x1900
Weight	<i>Kg</i>	1250
Remote condenser dimensions – LxPxH	<i>mm</i>	5550x900x1144
Condenser Weight	<i>Kg</i>	535

PRICE LIST

3000

ID	€ 56.469,00
SP	€ 57.598,00
IT	€ 62.077,00
ST	€ 63.325,00
External air condenser	€ 27.034,00

OPTIONS & ACCESSORIES

ID-SP-IT-ST

	3000
Filter holder frame for suction ducting with Class ISO Coarse 70% (G2) filters	€ 1.671,00
Filter holder frame for suction ducting with Class ISO Coarse 90% (G4) filters	€ 2.080,00
Hot water coil with modulating 3 ways valve	€ 8.950,00
Oversized hot water coil with modulating 3 ways valve	€ 17.899,00
Chilled water coil with modulating 3 ways valve	€ 13.425,00
Electrical heaters ON/OFF(as an alternative to the hot water coil with 3-way valve)	su richiesta
Control for external electrical heater, 0-10 V **	€ 111,00
Modulating gas valve to control supply temperature (only for IT-ST version)	€ 4.532,00
Silent version -2 dB(A)	€ 1.491,00
Soft-start	€ 2.268,00
Manometers	€ 453,00
Hot gas defrost (mandatory with internal air temperature below 9°C)	€ 2.124,00
De-superheater for swimming pool water	€ 6.324,00
Centrifugal fan in-line supply	€ 777,00
Centrifugal fan with high prevalence	€ 1.969,00
Electronic radial fans with in-line supply	€ 12.410,00
Electronic radial fans with top supply	€ 13.186,00
ACF - Automatic Control Flow (only with electronic radial fans)	€ 973,00
Advanced control including TH probe, with Clock card - time scheduling	di serie
Control for external humidifier, 0-10 V	€ 111,00
Dirty filters sensor	€ 144,00
Remote user terminal including 20 m cable	€ 671,00
TH probe for duct installation	€ 870,00
Serial board RS485 Modbus	€ 273,00
Serial board LonWorks®	€ 549,00
Serial board BACnet™ RS485	€ 860,00
Serial board Konnex®	€ 712,00
Serial board Ethernet™, available protocols: SNMP v1 & v2c, BACnet/IP, BACnet Ethernet e Modbus TCP/IP	€ 1.552,00
Version for outdoor installation (outside temperature down to -10°C)	€ 716,00
Panels thermal insulation, thickness 20 mm	€ 1.909,00
Panels thermal insulation, thickness 40 mm	€ 3.818,00
Mirror version (access on the left)	€ 2.819,00
Wooden cage	€ 1.313,00

* Available only with standard control ** Available only with advanced control *** IT/ST, add advanced control

(1) on/off 3- way valve with standard control, 3-way valve 0-10V with advanced control (2) in case of base control, regulation with potentiometer

TECHNICAL DATA

ID-SP-IT-ST

4500

Dehumidifying capacity	<i>L/day</i>	4650
Refrigerant circuits	<i>nr</i>	2
Refrigerant	<i>type</i>	R410
Supply air flow	<i>m³/h</i>	35000
Available static pressure	<i>Pa</i>	200
Av. static pressure (high)	<i>Pa</i>	300
Av. static pressure (radial fan)	<i>Pa</i>	280
Cooling capacity (only model IT & ST)	<i>kW</i>	226
Water coil heating capacity	<i>kW</i>	235
Electrical heaters capacity ON/OFF	<i>kW</i>	upon request
Power supply	<i>V/ph/Hz</i>	400/3+N/50
Sound pressure level (1 m from source, free field)	<i>dB(A)</i>	74
Dimensions ID SP – LxDxH	<i>mm</i>	1000x4430x2380
Dimensions IT ST – LxDxH	<i>mm</i>	1000x4430x2600
Weight	<i>Kg</i>	1550
Remote condenser dimensions – LxPxH	<i>mm</i>	3800x1100x1144 (2 pieces)
Condenser Weight	<i>Kg</i>	332 (2 pieces)

PRICE LIST

4500

ID	€ 69.036,00
SP	€ 70.166,00
IT	€ 75.896,00
ST	€ 77.146,00
External air condenser	€ 41.453,00

OPTIONS & ACCESSORIES

ID-SP-IT-ST

4500

Filter holder frame for suction ducting with Class ISO Coarse 70% (G2) filters	€ 2.045,00
Filter holder frame for suction ducting with Class ISO Coarse 90% (G4) filters	€ 2.543,00
Hot water coil with modulating 3 ways valve	€ 11.187,00
Oversized hot water coil with modulating 3 ways valve	€ 22.374,00
Chilled water coil with modulating 3 ways valve	€ 19.298,00
Electrical heaters ON/OFF (as an alternative to the hot water coil with 3-way valve)	su richiesta
Control for external electrical heater, 0-10 V **	€ 111,00
Modulating gas valve to control supply temperature (only for IT-ST version)	€ 4.532,00
Silent version -2 dB(A)	€ 1.864,00
Soft-start	€ 2.903,00
Manometers	€ 453,00
Hot gas defrost	€ 2.312,00
De-superheater for swimming pool water	€ 7.906,00
Centrifugal fan in-line supply	€ 950,00
Centrifugal fan with high prevalence	€ 2.408,00
Electronic radial fans with in-line supply	€ 15.178,00
Electronic radial fans with top supply	€ 16.127,00
ACF - Automatic Control Flow (only with electronic radial fans)	€ 973,00
Advanced control including TH probe, with Clock card - time scheduling	di serie
Control for external humidifier, 0-10 V	€ 111,00
Dirty filters sensor	€ 144,00
Remote user terminal including 20 m cable	€ 671,00
TH probe for duct installation	€ 870,00
Serial board RS485 Modbus	€ 273,00
Serial board LonWorks®	€ 549,00
Serial board BACnet™ RS485	€ 860,00
Serial board Konnex®	€ 712,00
Serial board Ethernet™, available protocols: SNMP v1 & v2c, BACnet/IP, BACnet Ethernet e Modbus TCP/IP	€ 1.552,00
Version for outdoor installation (outside temperature down to -10°C)	€ 716,00
Panels thermal insulation, thickness 20 mm	€ 2.336,00
Panels thermal insulation, thickness 40 mm	€ 4.672,00
Mirror version (access on the left)	€ 3.448,00
Wooden cage	€ 1.919,00

* Available only with standard control ** Available only with advanced control *** IT/ST, add advanced control

(1) on/off 3- way valve with standard control, 3-way valve 0-10V with advanced control (2) in case of base control, regulation with potentiometer

RANGE SPR – STR

TECHNICAL DATA

		SPR-STR			
		100	130	160	190
Dehumidifying capacity	<i>L/day</i>	100	128	157	190
Refrigerant circuits	<i>nr</i>	1	1	1	1
Refrigerant	<i>type</i>	R410A	R410A	R410A	R410A
Heat recovery efficiency	<i>%</i>	70	70	70	70
Supply air flow	<i>m³/h</i>	900	1200	1600	1600
Fresh air flow	<i>m³/h</i>	0-900	0-1200	0-1200	0-1200
Av. static pressure (supply)	<i>Pa</i>	400	400	350	350
Av. static pressure (extraction)	<i>Pa</i>	400	400	400	400
Cooling capacity <i>(only model STR)</i>	<i>kW</i>	4,9	6,5	8	10
Water coil heating capacity	<i>kW</i>	5,5	9,8	9,8	9,8
Electrical heaters capacity ON/OFF	<i>kW</i>	3	3,5	4,5	4,5
Power supply	<i>V/ph/Hz</i>	230/1/50	230/1/50	230/1/50	230/1/50
Sound pressure level <i>(1 m from source, free field)</i>	<i>dB(A)</i>	56	57	61	62
Dimensions LxPxH	<i>mm</i>	550x1452x1320	550x1452x1320	550x1452x1320	550x1452x1320
Weight	<i>Kg</i>	155	155	160	165
Remote condenser dimensions – LxPxH	<i>mm</i>	748x404x575	748x404x575	748x404x575	748x404x575
Condenser Weight	<i>Kg</i>	24	24	24	24

PRICE LIST

	100	130	160	190
SPR	€ 17.156,00	€ 18.055,00	€ 18.476,00	€ 18.659,00
STR	€ 22.279,00	€ 23.447,00	€ 24.068,00	€ 24.246,00
External air condenser	€ 2.963,00	€ 2.963,00	€ 2.963,00	€ 2.963,00

OPTIONS & ACCESSORIES

SPR-STR

	100	130	160	190
Air filters Class ISO Coarse 90% (G4)	€ 84,00	€ 84,00	€ 84,00	€ 84,00
Air filters Class ISO ePM10 60% (F7)	€ 169,00	€ 169,00	€ 169,00	€ 169,00
Hot water coil with modulating 3 ways valve	€ 1.412,00	€ 1.412,00	€ 1.412,00	€ 1.412,00
Oversized hot water coil with modulating 3 ways valve	€ 2.826,00	€ 2.826,00	€ 2.826,00	€ 2.826,00
Chilled water coil with modulating 3 ways valve	€ 2.438,00	€ 2.438,00	€ 2.438,00	€ 2.438,00
Electrical heaters ON/OFF (as an alternative to the hot water coil with 3-way valve)	€ 611,00	€ 714,00	€ 918,00	€ 918,00
Control for external electrical heater, 0-10 V	€ 111,00	€ 111,00	€ 111,00	€ 111,00
Modulating gas valve to control supply temperature (only for STR version)	€ 1.957,00	€ 1.957,00	€ 1.957,00	€ 1.957,00
Free-cooling *	€ 1.347,00	€ 1.347,00	€ 1.347,00	€ 1.347,00
Silent version -2 dB(A)	€ 323,00	€ 323,00	€ 323,00	€ 323,00
Soft-start	€ 986,00	€ 986,00	€ 986,00	€ 986,00
Manometers	€ 228,00	€ 228,00	€ 228,00	€ 228,00
Hot gas defrost (mandatory with internal air temperature below 9°C)	€ 448,00	€ 448,00	€ 448,00	€ 448,00
De-superheater for swimming pool water	€ 1.767,00	€ 1.767,00	€ 1.767,00	€ 1.767,00
Bottom supply	€ 954,00	€ 954,00	€ 954,00	€ 954,00
Top exhaust air expulsion with motorized damper	€ 1.613,00	€ 1.613,00	€ 1.613,00	€ 1.613,00
Top fresh air intake	€ 1.230,00	€ 1.230,00	€ 1.230,00	€ 1.230,00
ACF - Automatic Control Flow	€ 1.945,00	€ 1.945,00	€ 1.945,00	€ 1.945,00
Advanced control including TH probe on board with clock card – time scheduling	di serie	di serie	di serie	di serie
Control for external humidifier, 0-10 V	€ 111,00	€ 111,00	€ 111,00	€ 111,00
Dirty filters sensor	€ 287,00	€ 287,00	€ 287,00	€ 287,00
Remote user terminal including 20 m cable	€ 671,00	€ 671,00	€ 671,00	€ 671,00
TH probe for duct installation	€ 870,00	€ 870,00	€ 870,00	€ 870,00
Serial board RS485 Modbus	€ 273,00	€ 273,00	€ 273,00	€ 273,00
Serial board LonWorks®	€ 551,00	€ 551,00	€ 551,00	€ 551,00
Serial board BACnet™ RS485	€ 860,00	€ 860,00	€ 860,00	€ 860,00
Serial board Konnex®	€ 712,00	€ 712,00	€ 712,00	€ 712,00
Serial board Ethernet™, available protocols: SNMP v1 & v2c, BACnet/IP, BACnet Ethernet e Modbus TCP/IP	€ 1.552,00	€ 1.552,00	€ 1.552,00	€ 1.552,00
Version for outdoor installation (outside temperature down to -10°C)	€ 716,00	€ 716,00	€ 716,00	€ 716,00
Panels thermal insulation, thickness 20 mm	€ 895,00	€ 895,00	€ 895,00	€ 895,00
Panels thermal insulation, thickness 40 mm	€ 1.791,00	€ 1.791,00	€ 1.791,00	€ 1.791,00
Mirror version (access on the left)	€ 1.858,00	€ 1.858,00	€ 1.858,00	€ 1.858,00
Version in two pieces	€ 918,00	€ 918,00	€ 918,00	€ 918,00
Wooden cage	€ 932,00	€ 932,00	€ 932,00	€ 932,00

* contact sales dept for the new heat exchange performance

TECHNICAL DATA

		SPR-STR		
		210	260	300
Dehumidifying capacity	<i>L/day</i>	210	268	302
Refrigerant circuits	<i>nr</i>	1	1	1
Refrigerant	<i>type</i>	R410A	R410A	R410A
Heat recovery efficiency	<i>%</i>	70	70	70
Supply air flow	<i>m³/h</i>	2000	2800	2800
Fresh air flow	<i>m³/h</i>	0-2000	0-2000	0-2000
Av. static pressure (supply)	<i>Pa</i>	400	200	200
Av. static pressure (extraction)	<i>Pa</i>	430	400	400
Cooling capacity (only model STR)	<i>kW</i>	11	15	16
Water coil heating capacity	<i>kW</i>	16,5	17	17
Electrical heaters capacity ON/OFF	<i>kW</i>	6	10,8	10,8
Power supply	<i>V/ph/Hz</i>	400/3+N/50	400/3+N/50	400/3+N/50
Sound pressure level (1 m from source, free field)	<i>dB(A)</i>	63	63	64
Dimensions LxPxH	<i>mm</i>	850x1452x1320	850x1452x1320	850x1452x1320
Weight	<i>Kg</i>	200	210	220
Remote condenser dimensions - LxPxH	<i>mm</i>	1303x404x575	1303x404x575	1303x404x575
Condenser Weight	<i>Kg</i>	34	34	34

PRICE LIST

	210	260	300
SPR	€ 21.444,00	€ 22.687,00	€ 23.582,00
STR	€ 26.782,00	€ 28.333,00	€ 29.456,00
External air condenser	€ 3.880,00	€ 3.880,00	€ 3.880,00

OPTIONS & ACCESSORIES

SPR-STR

	210	260	300
Air filters Class ISO Coarse 90% (G4)	€ 96,00	€ 96,00	€ 96,00
Air filters Class ISO ePM10 60% (F7)	€ 191,00	€ 191,00	€ 191,00
Hot water coil with modulating 3 ways valve	€ 1.728,00	€ 1.728,00	€ 1.728,00
Oversized hot water coil with modulating 3 ways valve	€ 3.455,00	€ 3.455,00	€ 3.455,00
Chilled water coil with modulating 3 ways valve	€ 2.979,00	€ 2.979,00	€ 2.979,00
Electrical heaters ON/OFF (as an alternative to the hot water coil with 3-way valve)	€ 1.244,00	€ 2.201,00	€ 2.201,00
Control for external electrical heater, 0–10 V	€ 111,00	€ 111,00	€ 111,00
Modulating gas valve to control supply temperature (only for STR version)	€ 1.957,00	€ 1.957,00	€ 1.957,00
Free-cooling *	€ 1.472,00	€ 1.472,00	€ 1.472,00
Silent version -2 dB(A)	€ 359,00	€ 359,00	€ 359,00
Soft-start	€ 986,00	€ 986,00	€ 986,00
Manometers	€ 228,00	€ 228,00	€ 228,00
Hot gas defrost (mandatory with internal air temperature below 9°C)	€ 509,00	€ 509,00	€ 509,00
De-superheater for swimming pool water	€ 2.005,00	€ 2.005,00	€ 2.008,00
Bottom supply	€ 1.074,00	€ 1.074,00	€ 1.074,00
Top exhaust air expulsion with motorized damper	€ 2.309,00	€ 2.309,00	€ 2.309,00
Top fresh air intake	€ 1.555,00	€ 1.555,00	€ 1.555,00
ACF - Automatic Control Flow	€ 1.945,00	€ 1.945,00	€ 1.945,00
Advanced control including TH probe on board with clock card – time scheduling	di serie	di serie	di serie
Control for external humidifier, 0-10 V	€ 111,00	€ 111,00	€ 111,00
Dirty filters sensor	€ 287,00	€ 287,00	€ 287,00
Remote user terminal including 20 m cable	€ 671,00	€ 671,00	€ 671,00
TH probe for duct installation	€ 870,00	€ 870,00	€ 870,00
Serial board RS485 Modbus	€ 273,00	€ 273,00	€ 273,00
Serial board LonWorks®	€ 551,00	€ 551,00	€ 551,00
Serial board BACnet™ RS485	€ 860,00	€ 860,00	€ 860,00
Serial board Konnex®	€ 712,00	€ 712,00	€ 712,00
Serial board Ethernet™, available protocols: SNMP v1 & v2c, BACnet/IP, BACnet Ethernet e Modbus TCP/IP	€ 1.552,00	€ 1.552,00	€ 1.552,00
Version for outdoor installation (outside temperature down to -10°C)	€ 741,00	€ 741,00	€ 741,00
Panels thermal insulation, thickness 20 mm	€ 1.075,00	€ 1.075,00	€ 1.75,00
Panels thermal insulation, thickness 40 mm	€ 2.150,00	€ 2.150,00	€ 2.150,00
Mirror version (access on the left)	€ 2.350,00	€ 2.350,00	€ 2.350,00
Version in two pieces	€ 918,00	€ 918,00	€ 918,00
Wooden cage	€ 1.145,00	€ 1.145,00	€ 1.145,00

* contact sales dept for the new heat exchange performance

TECHNICAL DATA

		SPR-STR		
		350	450	580
Dehumidifying capacity	<i>L/day</i>	358	452	581
Refrigerant circuits	<i>nr</i>	1	1	1
Refrigerant	<i>type</i>	R410A	R410A	R410A
Heat recovery efficiency	<i>%</i>	70	70	70
Supply air flow	<i>m³/h</i>	3800	4000	4800
Fresh air flow	<i>m³/h</i>	0-2000	0-2000	0-2000
Av. static pressure (supply)	<i>Pa</i>	460	440	400
Av. static pressure (extraction)	<i>Pa</i>	500	480	420
Cooling capacity (only model STR)	<i>kW</i>	19	23	30
Water coil heating capacity	<i>kW</i>	26,5	26,5	27
Electrical heaters capacity ON/OFF	<i>kW</i>	12	12	16,8
Power supply	<i>V/ph/Hz</i>	400/3+N/50	400/3+N/50	400/3+N/50
Sound pressure level (1 m from source, free field)	<i>dB(A)</i>	65	66	66
Dimensions LxPxH	<i>mm</i>	850x1682x1769	850x1682x1769	850x1682x1769
Weight	<i>Kg</i>	250	270	300
Remote condenser dimensions - LxPxH	<i>mm</i>	1303x404x575	1858x404x575	1858x404x575
Condenser Weight	<i>Kg</i>	42	58	64

PRICE LIST

	350	450	580
SPR	€ 30.051,00	€ 31.328,00	€ 32.420,00
STR	€ 36.650,00	€ 38.207,00	€ 39.520,00
External air condenser	€ 4.586,00	€ 5.697,00	€ 6.345,00

OPTIONS & ACCESSORIES

SPR-STR

	350	450	580
Air filters Class ISO Coarse 90% (G4)	€ 104,00	€ 104,00	€ 104,00
Air filters Class ISO ePM10 60% (F7)	€ 208,00	€ 208,00	€ 208,00
Hot water coil with modulating 3 ways valve	€ 2.199,00	€ 2.199,00	€ 2.199,00
Oversized hot water coil with modulating 3 ways valve	€ 4.395,00	€ 4.395,00	€ 4.395,00
Chilled water coil with modulating 3 ways valve	€ 3.792,00	€ 3.792,00	€ 3.792,00
Electrical heaters ON/OFF (as an alternative to the hot water coil with 3-way valve)	€ 2.446,00	€ 2.446,00	€ 3.424,00
Control for external electrical heater, 0–10 V	€ 111,00	€ 111,00	€ 111,00
Modulating gas valve to control supply temperature (only for STR version)	€ 2.009,00	€ 2.009,00	€ 2.009,00
Free-cooling *	€ 1.553,00	€ 1.553,00	€ 1.553,00
Silent version -2 dB(A)	€ 417,00	€ 417,00	€ 417,00
Soft-start	€ 986,00	€ 986,00	€ 1.134,00
Manometers	€ 228,00	€ 228,00	€ 228,00
Hot gas defrost (mandatory with internal air temperature below 9°C)	€ 531,00	€ 531,00	€ 531,00
De-superheater for swimming pool water	€ 2.387,00	€ 2.387,00	€ 2.387,00
Bottom supply	€ 1.192,00	€ 1.192,00	€ 1.192,00
Top exhaust air expulsion with motorized damper	€ 2.513,00	€ 2.513,00	€ 2.513,00
Top fresh air intake	€ 1.916,00	€ 1.916,00	€ 1.916,00
ACF - Automatic Control Flow	€ 1.945,00	€ 1.945,00	€ 1.945,00
Advanced control including TH probe on board with clock card – time scheduling	di serie	di serie	di serie
Control for external humidifier, 0-10 V	€ 111,00	€ 111,00	€ 111,00
Dirty filters sensor	€ 287,00	€ 287,00	€ 287,00
Remote user terminal including 20 m cable	€ 671,00	€ 671,00	€ 671,00
TH probe for duct installation	€ 870,00	€ 870,00	€ 870,00
Serial board RS485 Modbus	€ 273,00	€ 273,00	€ 273,00
Serial board LonWorks®	€ 551,00	€ 551,00	€ 551,00
Serial board BACnet™ RS485	€ 860,00	€ 860,00	€ 860,00
Serial board Konnex®	€ 712,00	€ 712,00	€ 712,00
Serial board Ethernet™, available protocols: SNMP v1 & v2c, BACnet/IP, BACnet Ethernet e Modbus TCP/IP	€ 1.552,00	€ 1.552,00	€ 1.552,00
Version for outdoor installation (outside temperature down to -10°C)	€ 777,00	€ 777,00	€ 777,00
Panels thermal insulation, thickness 20 mm	€ 1.254,00	€ 1.254,00	€ 1.254,00
Panels thermal insulation, thickness 40 mm	€ 2.507,00	€ 2.507,00	€ 2.507,00
Mirror version (access on the left)	€ 2.895,00	€ 2.895,00	€ 2.895,00
Version in two pieces	€ 918,00	€ 918,00	€ 918,00
Wooden cage	€ 1.648,00	€ 1.648,00	€ 1.648,00

* contact sales dept for the new heat exchange performance

TECHNICAL DATA

SPR-STR

		750	950
Dehumidifying capacity	<i>L/day</i>	760	955
Refrigerant circuits	<i>nr</i>	1	1
Refrigerant	<i>type</i>	R410A	R410A
Heat recovery efficiency	<i>%</i>	70	70
Supply air flow	<i>m³/h</i>	7000	8200
Fresh air flow	<i>m³/h</i>	0-6000	0-6000
Av. static pressure (supply)	<i>Pa</i>	650	600
Av. static pressure (extraction)	<i>Pa</i>	480	450
Cooling capacity (only model STR)	<i>kW</i>	38	50
Water coil heating capacity	<i>kW</i>	48	55
Electrical heaters capacity ON/OFF	<i>kW</i>	21,6	21,6
Power supply	<i>V/ph/Hz</i>	400/3+N/50	400/3+N/50
Sound pressure level (1 m from source, free field)	<i>dB(A)</i>	67	67
Dimensions LxPxH	<i>mm</i>	1400x2331x1950	1400x2331x1950
Weight	<i>Kg</i>	710	730
Remote condenser dimensions – LxPxH	<i>mm</i>	1858x404x1130	1858x404x1130
Condenser Weight	<i>Kg</i>	102	128

PRICE LIST

	750	950
SPR	€ 43.112,00	€ 45.672,00
STR	€ 51.712,00	€ 54.794,00
External air condenser	€ 9.732,00	€ 12.371,00

OPTIONS & ACCESSORIES

SPR-STR

	750	950
Air filters Class ISO Coarse 90% (G4)	€ 156,00	€ 156,00
Air filters Class ISO ePM10 60% (F7)	€ 310,00	€ 310,00
Hot water coil with modulating 3 ways valve	€ 2.826,00	€ 2.826,00
Oversized hot water coil with modulating 3 ways valve	€ 5.651,00	€ 5.651,00
Chilled water coil with modulating 3 ways valve	€ 4.874,00	€ 4.874,00
Electrical heaters ON/OFF (as an alternative to the hot water coil with 3-way valve)	€ 4.404,00	€ 4.404,00
Control for external electrical heater, 0-10 V	€ 111,00	€ 111,00
Modulating gas valve to control supply temperature (only for STR version)	€ 2.009,00	€ 2.009,00
Free-cooling *	€ 1.708,00	€ 1.708,00
Silent version -2 dB(A)	€ 538,00	€ 538,00
Soft-start	€ 1.134,00	€ 1.134,00
Manometers	€ 228,00	€ 228,00
Hot gas defrost (mandatory with internal air temperature below 9°C)	€ 829,00	€ 829,00
De-superheater for swimming pool water	€ 2.674,00	€ 2.674,00
Bottom supply	€ 1.312,00	€ 1.312,00
Top exhaust air expulsion with motorized damper	€ 3.137,00	€ 3.137,00
Top fresh air intake	€ 2.392,00	€ 2.392,00
ACF - Automatic Control Flow	€ 1.945,00	€ 1.945,00
Advanced control including TH probe on board with clock card - time scheduling	di serie	di serie
Control for external humidifier, 0-10 V	€ 111,00	€ 111,00
Dirty filters sensor	€ 287,00	€ 287,00
Remote user terminal including 20 m cable	€ 671,00	€ 671,00
TH probe for duct installation	€ 870,00	€ 870,00
Serial board RS485 Modbus	€ 273,00	€ 273,00
Serial board LonWorks®	€ 551,00	€ 551,00
Serial board BACnet™ RS485	€ 860,00	€ 860,00
Serial board Konnex®	€ 712,00	€ 712,00
Serial board Ethernet™, available protocols: SNMP v1 & v2c, BACnet/IP, BACnet Ethernet e Modbus TCP/IP	€ 1.552,00	€ 1.552,00
Version for outdoor installation (outside temperature down to -10°C)	€ 777,00	€ 777,00
Panels thermal insulation, thickness 20 mm	€ 1.612,00	€ 1.612,00
Panels thermal insulation, thickness 40 mm	€ 3.223,00	€ 3.223,00
Mirror version (access on the left)	€ 3.614,00	€ 3.614,00
Version in two pieces	€ 918,00	€ 918,00
Wooden cage	€ 2.149,00	€ 2.149,00

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TECHNICAL DATA

SPR-STR

		1100	1400
Dehumidifying capacity	<i>L/day</i>	1120	1350
Refrigerant circuits	<i>nr</i>	2	2
Refrigerant	<i>type</i>	R410A	R410A
Heat recovery efficiency	<i>%</i>	70	70
Supply air flow	<i>m³/h</i>	11000	12500
Fresh air flow	<i>m³/h</i>	0-11000	0-12500
Av. static pressure (supply)	<i>Pa</i>	750	600
Av. static pressure (extraction)	<i>Pa</i>	1050	950
Cooling capacity (only model STR)	<i>kW</i>	56	66
Water coil heating capacity	<i>kW</i>	76	83
Electrical heaters capacity ON/OFF	<i>kW</i>	upon request	upon request
Power supply	<i>V/ph/Hz</i>	400/3+N/50	400/3+N/50
Sound pressure level (1 m from source, free field)	<i>dB(A)</i>	69	70
Dimensions LxPxH	<i>mm</i>	2700x1950x2340	2700x1950x2340
Weight	<i>Kg</i>	870	1060
Remote condenser dimensions – LxPxH	<i>mm</i>	2413x404x1130	2413x404x1130
Condenser Weight	<i>Kg</i>	147	147

PRICE LIST

	1100	1400
SPR	€ 70.589,00	€ 72.995,00
STR	€ 81.165,00	€ 83.909,00
External air condenser	€ 13.121,00	€ 13.121,00

OPTIONS & ACCESSORIES

SPR-STR

	1100	1400
Air filters Class ISO Coarse 90% (G4)	€ 215,00	€ 215,00
Air filters Class ISO ePM10 60% (F7)	€ 431,00	€ 431,00
Hot water coil with modulating 3 ways valve	€ 4.058,00	€ 4.058,00
Oversized hot water coil with modulating 3 ways valve	€ 8.115,00	€ 8.115,00
Chilled water coil with modulating 3 ways valve	€ 6.999,00	€ 6.999,00
Electrical heaters ON/OFF (as an alternative to the hot water coil with 3-way valve)	su richiesta	su richiesta
Control for external electrical heater, 0-10 V	€ 111,00	€ 111,00
Modulating gas valve to control supply temperature (only for STR version)	€ 4.017,00	€ 4.017,00
Free-cooling *	€ 1.798,00	€ 1.798,00
Silent version -2 dB(A)	€ 752,00	€ 752,00
Soft-start	€ 2.268,00	€ 2.268,00
Manometers	€ 453,00	€ 453,00
Hot gas defrost (mandatory with internal air temperature below 9°C)	€ 1.063,00	€ 1.063,00
De-superheater for swimming pool water	€ 5.131,00	€ 5.131,00
ACF - Automatic Control Flow	€ 1.945,00	€ 1.945,00
Advanced control including TH probe on board with clock card – time scheduling	di serie	di serie
Control for external humidifier, 0-10 V	€ 111,00	€ 111,00
Dirty filters sensor	€ 287,00	€ 287,00
Remote user terminal including 20 m cable	€ 671,00	€ 671,00
TH probe for duct installation	€ 870,00	€ 870,00
Serial board RS485 Modbus	€ 273,00	€ 273,00
Serial board LonWorks®	€ 551,00	€ 551,00
Serial board BACnet™ RS485	€ 860,00	€ 860,00
Serial board Konnex®	€ 712,00	€ 712,00
Serial board Ethernet™, available protocols: SNMP v1 & v2c, BACnet/IP, BACnet Ethernet e Modbus TCP/IP	€ 1.552,00	€ 1.552,00
Version for outdoor installation (outside temperature down to -10°C)	€ 955,00	€ 955,00
Panels thermal insulation, thickness 20 mm	€ 2.149,00	€ 2.149,00
Panels thermal insulation, thickness 40 mm	€ 4.298,00	€ 4.298,00
Mirror version (access on the left)	€ 4.490,00	€ 4.490,00
Version in two pieces	€ 1.337,00	€ 1.337,00
Wooden cage	€ 2.459,00	€ 2.459,00

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TECHNICAL DATA

		SPR-STR			
		1500	1700	1900	2200
Dehumidifying capacity	<i>L/day</i>	1480	1710	1870	2180
Refrigerant circuits	<i>nr</i>	2	2	2	2
Refrigerant	<i>type</i>	R410A	R410A	R410A	R410A
Heat recovery efficiency	<i>%</i>	70	70	70	70
Supply air flow	<i>m³/h</i>	13000	15000	15000	17000
Fresh air flow	<i>m³/h</i>	0-13000	0-13000	0-13000	0-13000
Av. static pressure (supply)	<i>Pa</i>	500	480	480	400
Av. static pressure (extraction)	<i>Pa</i>	700	650	650	600
Cooling capacity (only model STR)	<i>kW</i>	75	86	96	110
Water coil heating capacity	<i>kW</i>	98	107	107	118
Electrical heaters capacity ON/OFF	<i>kW</i>	upon request	upon request	upon request	upon request
Power supply	<i>V/ph/Hz</i>	400/3+N/50	400/3+N/50	400/3+N/50	400/3+N/50
Sound pressure level (1 m from source, free field)	<i>dB(A)</i>	71	72	72	73
Dimensions LxPxH	<i>mm</i>	2500x2505x2380	2500x2505x2380	2500x2505x2380	2500x2505x2380
Weight	<i>Kg</i>	1280	1280	1290	1290
Remote condenser dimensions – LxPxH	<i>mm</i>	3800x900x1144	3800x900x1144	3800x900x1144	3800x900x1144
Condenser Weight	<i>Kg</i>	332	332	332	332

PRICE LIST

	1500	1700	1900	2200
SPR	€ 79.675,00	€ 83.015,00	€ 85.998,00	€ 93.754,00
STR	€ 89.220,00	€ 92.979,00	€ 96.318,00	€ 104.970,00
External air condenser	€ 20.728,00	€ 20.728,00	€ 20.728,00	€ 20.728,00

OPTIONS & ACCESSORIES

SPR-STR

	1500	1700	1900	2200
Air filters Class ISO Coarse 90% (G4)	€ 264,00	€ 264,00	€ 264,00	€ 264,00
Air filters Class ISO ePM10 60% (F7)	€ 527,00	€ 527,00	€ 527,00	€ 527,00
Hot water coil with modulating 3 ways valve	€ 5.669,00	€ 5.669,00	€ 5.669,00	€ 5.669,00
Oversized hot water coil with modulating 3 ways valve	€ 11.336,00	€ 11.336,00	€ 11.336,00	€ 11.336,00
Chilled water coil with modulating 3 ways valve	€ 9.778,00	€ 9.778,00	€ 9.778,00	€ 9.778,00
Electrical heaters ON/OFF (as an alternative to the hot water coil with 3-way valve)	su richiesta	su richiesta	su richiesta	su richiesta
Control for external electrical heater, 0-10 V	€ 111,00	€ 111,00	€ 111,00	€ 111,00
Modulating gas valve to control supply temperature (only for STR version)	€ 4.017,00	€ 4.017,00	€ 4.017,00	€ 4.017,00
Free-cooling *	€ 1.911,00	€ 1.911,00	€ 1.911,00	€ 1.911,00
Silent version -2 dB(A)	€ 1.182,00	€ 1.182,00	€ 1.182,00	€ 1.182,00
Soft-start	€ 2.268,00	€ 2.268,00	€ 2.268,00	€ 2.268,00
Manometers	€ 453,00	€ 453,00	€ 453,00	€ 453,00
Hot gas defrost (mandatory with internal air temperature below 9°C)	€ 1.660,00	€ 1.660,00	€ 1.660,00	€ 1.660,00
De-superheater for swimming pool water	€ 5.632,00	€ 5.632,00	€ 5.632,00	€ 5.632,00
ACF - Automatic Control Flow	€ 1.945,00	€ 1.945,00	€ 1.945,00	€ 1.945,00
Advanced control including TH probe on board with clock card - time scheduling	di serie	di serie	di serie	di serie
Control for external humidifier, 0-10 V	€ 111,00	€ 111,00	€ 111,00	€ 111,00
Dirty filters sensor	€ 287,00	€ 287,00	€ 287,00	€ 287,00
Remote user terminal including 20 m cable	€ 671,00	€ 671,00	€ 671,00	€ 671,00
TH probe for duct installation	€ 870,00	€ 870,00	€ 870,00	€ 870,00
Serial board RS485 Modbus	€ 273,00	€ 273,00	€ 273,00	€ 273,00
Serial board LonWorks®	€ 551,00	€ 551,00	€ 551,00	€ 551,00
Serial board BACnet™ RS485	€ 860,00	€ 860,00	€ 860,00	€ 860,00
Serial board Konnex®	€ 712,00	€ 712,00	€ 712,00	€ 712,00
Serial board Ethernet™, available protocols: SNMP v1 & v2c, BACnet/IP, BACnet Ethernet e Modbus TCP/IP	€ 1.552,00	€ 1.552,00	€ 1.552,00	€ 1.552,00
Version for outdoor installation (outside temperature down to -10°C)	€ 955,00	€ 955,00	€ 955,00	€ 955,00
Panels thermal insulation, thickness 20 mm	€ 2.507,00	€ 2.507,00	€ 2.507,00	€ 2.507,00
Panels thermal insulation, thickness 40 mm	€ 5.014,00	€ 5.014,00	€ 5.014,00	€ 5.014,00
Mirror version (access on the left)	€ 4.684,00	€ 4.684,00	€ 4.684,00	€ 4.684,00
Version in two pieces	€ 1.377,00	€ 1.377,00	€ 1.377,00	€ 1.377,00
Wooden cage	€ 3.032,00	€ 3.032,00	€ 3.032,00	€ 3.032,00

* contact sales dept for the new heat exchange performance

TECHNICAL DATA

		SPR-STR
		3000
Dehumidifying capacity	<i>L/day</i>	2960
Refrigerant circuits	<i>nr</i>	2
Refrigerant	<i>type</i>	R410A
Heat recovery efficiency	<i>%</i>	68
Supply air flow	<i>m³/h</i>	25000
Fresh air flow	<i>m³/h</i>	0-20000
Av. static pressure (supply)	<i>Pa</i>	300
Av. static pressure (extraction)	<i>Pa</i>	480
Cooling capacity (only model STR)	<i>kW</i>	148
Water coil heating capacity	<i>kW</i>	168
Electrical heaters capacity ON/OFF	<i>kW</i>	upon request
Power supply	<i>V/ph/Hz</i>	400/3+N/50
Sound pressure level (1 m from source, free field)	<i>dB(A)</i>	74
Dimensions LxPxH	<i>mm</i>	2500x3390x2380
Weight	<i>Kg</i>	1680
Remote condenser dimensions - LxPxH	<i>mm</i>	5550x900x1144
Condenser Weight	<i>Kg</i>	535

PRICE LIST

		3000
SPR		€ 123.740,00
STR		€ 138.501,00
External air condenser		€ 27.034,00

OPTIONS & ACCESSORIES

SPR-STR

3000

Air filters Class ISO Coarse 90% (G4)	€ 333,00
Air filters Class ISO ePM10 60% (F7)	€ 666,00
Hot water coil with modulating 3 ways valve	€ 8.950,00
Oversized hot water coil with modulating 3 ways valve	€ 17.899,00
Chilled water coil with modulating 3 ways valve	€ 15.439,00
Electrical heaters ON/OFF (as an alternative to the hot water coil with 3-way valve)	su richiesta
Control for external electrical heater, 0–10 V	€ 111,00
Modulating gas valve to control supply temperature (only for STR version)	€ 4.532,00
Free-cooling *	€ 2.040,00
Silent version -2 dB(A)	€ 1.491,00
Soft-start	€ 2.268,00
Manometers	€ 453,00
Hot gas defrost (mandatory with internal air temperature below 9°C)	€ 1.851,00
De-superheater for swimming pool water	€ 6.324,00
ACF - Automatic Control Flow	€ 1.945,00
Advanced control including TH probe on board with clock card – time scheduling	di serie
Control for external humidifier, 0-10 V	€ 111,00
Dirty filters sensor	€ 287,00
Remote user terminal including 20 m cable	€ 671,00
TH probe for duct installation	€ 870,00
Serial board RS485 Modbus	€ 273,00
Serial board LonWorks®	€ 551,00
Serial board BACnet™ RS485	€ 860,00
Serial board Konnex®	€ 712,00
Serial board Ethernet™, available protocols: SNMP v1 & v2c, BACnet/IP, BACnet Ethernet e Modbus TCP/IP	€ 1.552,00
Version for outdoor installation (outside temperature down to -10°C)	€ 955,00
Panels thermal insulation, thickness 20 mm	€ 2.863,00
Panels thermal insulation, thickness 40 mm	€ 5.728,00
Mirror version (access on the left)	€ 6.184,00
Version in two pieces	€ 1.377,00
Wooden cage	€ 3.771,00

* contact sales dept for the new heat exchange performance (1) on/off 3-way valve

TECHNICAL DATA

		SPR-STR
		4500
Dehumidifying capacity	<i>L/day</i>	4650
Refrigerant circuits	<i>nr</i>	2
Refrigerant	<i>type</i>	R410A
Heat recovery efficiency	<i>%</i>	70
Supply air flow	<i>m³/h</i>	35000
Fresh air flow	<i>m³/h</i>	0-28000
Av. static pressure (supply)	<i>Pa</i>	280
Av. static pressure (extraction)	<i>Pa</i>	450
Cooling capacity (only model STR)	<i>kW</i>	226
Water coil heating capacity	<i>kW</i>	235
Electrical heaters capacity ON/OFF	<i>kW</i>	upon request
Power supply	<i>V/ph/Hz</i>	400/3+N/50
Sound pressure level (1 m from source, free field)	<i>dB(A)</i>	75
Dimensions LxPxH	<i>mm</i>	2500x4430x2380
Weight	<i>Kg</i>	2100
Remote condenser dimensions – LxPxH	<i>mm</i>	3800x1095x1144 (2 pieces)
Condenser Weight	<i>Kg</i>	332 (2 pieces)

PRICE LIST

		4500
SPR		€ 150.759,00
STR		€ 168.747,00
External air condenser		€ 41.453,00

OPTIONS & ACCESSORIES

SPR-STR

4500

Air filters Class ISO Coarse 90% (G4)	€ 416,00
Air filters Class ISO ePM10 60% (F7)	€ 831,00
Hot water coil with modulating 3 ways valve	€ 11.187,00
Oversized hot water coil with modulating 3 ways valve	€ 22.374,00
Chilled water coil with modulating 3 ways valve	€ 19.298,00
Electrical heaters ON/OFF (as an alternative to the hot water coil with 3-way valve)	su richiesta
Control for external electrical heater, 0-10 V	€ 111,00
Modulating gas valve to control supply temperature (only for STR version)	€ 4.532,00
Free-cooling *	€ 2.551,00
Silent version -2 dB(A)	€ 1.945,00
Soft-start	€ 2.903,00
Manometers	€ 453,00
Hot gas defrost (mandatory with internal air temperature below 9°C)	€ 2.312,00
De-superheater for swimming pool water	€ 7.906,00
ACF - Automatic Control Flow	€ 1.945,00
Advanced control including TH probe on board with clock card – time scheduling	di serie
Control for external humidifier, 0-10 V	€ 111,00
Dirty filters sensor	€ 287,00
Remote user terminal including 20 m cable	€ 671,00
TH probe for duct installation	€ 870,00
Serial board RS485 Modbus	€ 273,00
Serial board LonWorks®	€ 551,00
Serial board BACnet™ RS485	€ 860,00
Serial board Konnex®	€ 712,00
Serial board Ethernet™, available protocols: SNMP v1 & v2c, BACnet/IP, BACnet Ethernet e Modbus TCP/IP	€ 1.552,00
Version for outdoor installation (outside temperature down to -10°C)	€ 955,00
Panels thermal insulation, thickness 20 mm	€ 3.580,00
Panels thermal insulation, thickness 40 mm	€ 7.160,00
Mirror version (access on the left)	€ 7.535,00
Version in two pieces	€ 1.377,00
Wooden cage	€ 5.507,00

* contact sales dept for the new heat exchange performance

HiDew

Dehumidifiers **10th**

Registered Office: Viale Spagna, 31/33 35020 Tribano (PD) Tel: +39 049 9588511
Operational headquarters: Via Dell'Artigianato, 5 35026 Conselve (PD) Tel: +39 049 9502511
info@hidew.it / www.hidew.it