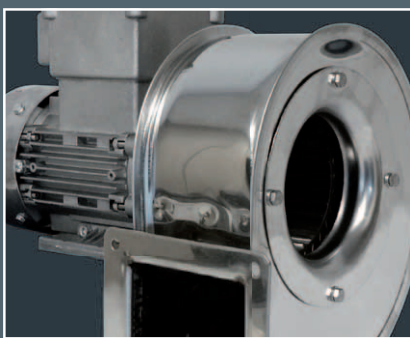
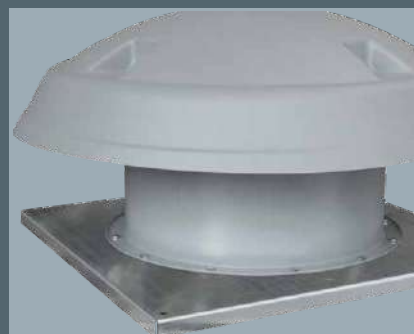




Блоки рекуперации тепла REC PRO 75

Архангельск (8182)63-90-72
Астана (7172)727-132
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89
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Казань (843)206-01-48

Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Липецк (4742)52-20-81
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Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
Нижний Новгород (831)429-08-12
Новокузнецк (3843)20-46-81

Новосибирск (383)227-86-73
Омск (3812)21-46-40
Орел (4862)44-53-42
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Пенза (8412)22-31-16
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Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78
Севастополь (8692)22-31-93
Симферополь (3652)67-13-56
Смоленск (4812)29-41-54

Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Сургут (3462)77-98-35
Тверь (4822)63-31-35
Томск (3822)98-41-53
Тула (4872)74-02-29
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Уфа (347)229-48-12
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Челябинск (351)202-03-61
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Киргизия (996)312-96-26-47

Казахстан (772)734-952-31

Таджикистан (992)427-82-92-69

Единый адрес для всех регионов: dry@nt-rt.ru || www.ventair.nt-rt.ru



REC PRO 75

High efficiency heat recovery units
Non residential applications



Comply with ErP Directive 125/2009/CE and EU Regulation 1253/2014.
Classification: Non Residential Ventilation Unit (NRVU). Bidirectional Ventilation Unit (BVU).

- **6 sizes**
- **Airflow from 450 to max 4.300 m³/h**
- **Vertical and Horizontal models**

ELECTRONIC CONTROL

The control is already mounted and wired to the unit, complete with electronic controller, remote user interface with built-in temperature sensor, 4 NTC sensors and protection fuses.

Functions:

- Manual or automatic fan speed control
- Heating/cooling 3-point valves control (or on/off electric heater)
- Free-cooling management
- Water coil antifreeze management
- Recovery defrost management
- Humidifier and water cooler management
- Alarm management
- Weekly clock setting
- BMS by Modbus - RS485 connection



DESCRIPTION

The heat recovery units of the **REC PRO 75** series are designed to match the need to equip the buildings with ventilation systems which can combine low energy consumption, high aeratic performance and high indoor air quality.

In accordance with the new EU 1253/2014 norm, they are equipped with a high efficiency counter-flow plate heat recovery unit (in dry conditions, superior to the minimum efficiency prescribed by the law of 67%), with filters with extremely low pressure drops (F7 on fresh air and M5 on room air exhaust, efficiency calculated according to EN 779:2012) and with backward-curved blades fans, directly coupled with EC motors, guaranteeing power absorptions well below the limits indicated by the norm.

They can easily be integrated with conventional heating and air-conditioning systems and their construction is optimized for a ducted installation in false ceilings and for an all-seasons operation.

The series is available in both vertical and horizontal configuration and in 6 sizes with performances ranking from 450 to max 4.300 m³/h.

CONSTRUCTION

- The casing is made with double skin panels, with 25mm thick rockwool insulation with fire reaction class A2S1d0; external panels are in prepainted steel, internal panels in galvanized steel.
- Integrated by-pass system with actuator, for free-cooling operations.
- Access to fans and filters sections is ensured by doors with hinges and locking devices; additional access is given to the filters thanks to lift-off panels.
- The units are complete with an electronic control device for the setting of the ventilation and temperature, monitoring of the status of the filters, week programming, defrost management and anti-freeze device for the additional water coil module.

UPON REQUEST

REC 75 can be supplied with the following function components, assembled and connected, to be requested in stage of order:

- **PSTD** - Filters differential pressure switch.
- **DPS** - Differential pressure sensor.
- **AQS** - Ductable CO₂ probe.

RANGE

HORIZONTAL VERSIONS

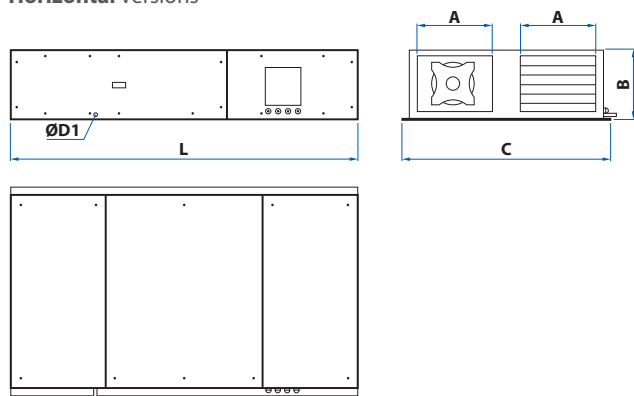
CODE	MODEL
1RC7000	REC PRO 75-450
1RC7001	REC PRO 75-800
1RC7002	REC PRO 75-1300
1RC7003	REC PRO 75-1900
1RC7004	REC PRO 75-2800
1RC7005	REC PRO 75-3800

VERTICAL VERSIONS

CODE	MODEL
1RC7006	REC/V PRO 75-450
1RC7007	REC/V PRO 75-800
1RC7008	REC/V PRO 75-1300
1RC7009	REC/V PRO 75-1900
1RC7010	REC/V PRO 75-2800
1RC7011	REC/V PRO 75-3800

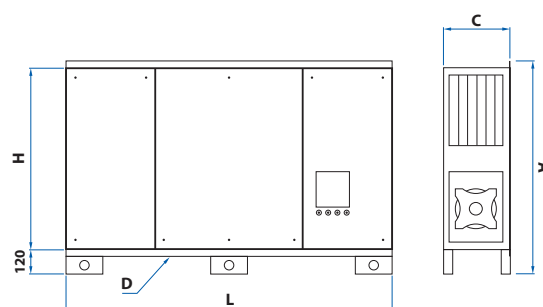
DIMENSIONS (mm)

Horizontal versions



CODE	MODEL	A	B	C	D	L	KG
1RC7000	75-450	230	330	760	½"M	1350	85
1RC7001	75-800	300	370	900	½"M	1470	105
1RC7002	75-1300	390	455	1110	½"M	1850	175
1RC7003	75-1900	600	455	1540	½"M	1850	230
1RC7004	75-2800	590	590	1540	½"M	2150	290
1RC7005	75-3800	780	590	1920	½"M	2150	360

Vertical versions

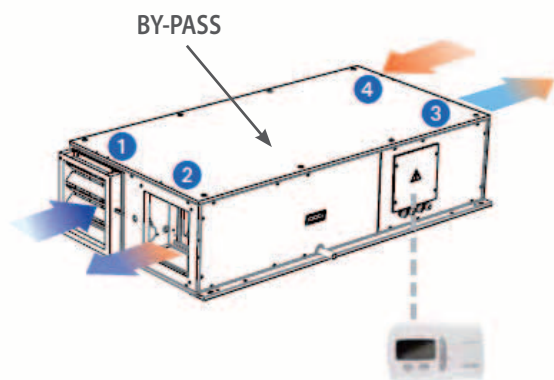


CODE	MODEL	A	C	D	H	L	KG
1RC7006	75-450	680	330	½"M	680	1350	85
1RC7007	75-800	822	370	½"M	820	1470	105
1RC7008	75-1300	1030	455	½"M	1030	1850	175
1RC7009	75-1900	1462	455	½"M	1460	1850	230
1RC7010	75-2800	1460	590	½"M	1460	2150	290
1RC7011	75-3800	1840	590	½"M	1840	2150	360

CONFIGURATIONS

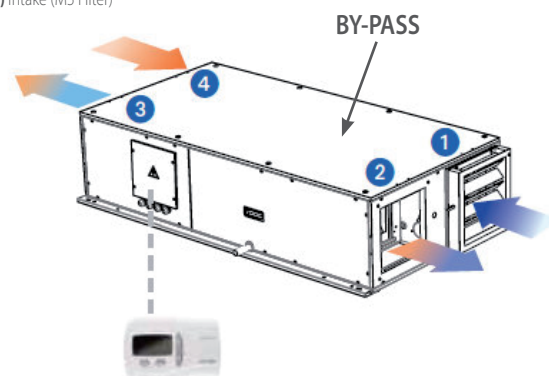
HORIZONTAL EXECUTION - TYPE A ORIENTATION

- (1) External air (F7 filter)
- (2) Output fan
- (3) Input fan
- (4) Intake (M5 Filter)



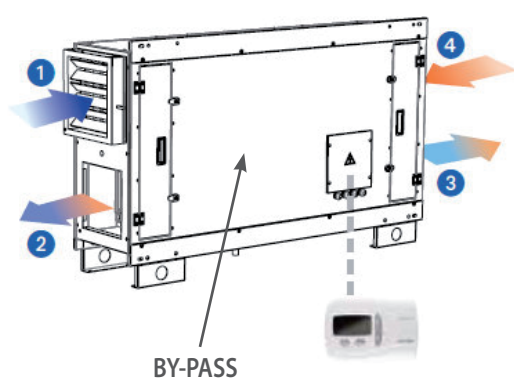
HORIZONTAL EXECUTION - TYPE B ORIENTATION

- (1) External air (F7 filter)
- (2) Output fan
- (3) Input fan
- (4) Intake (M5 Filter)



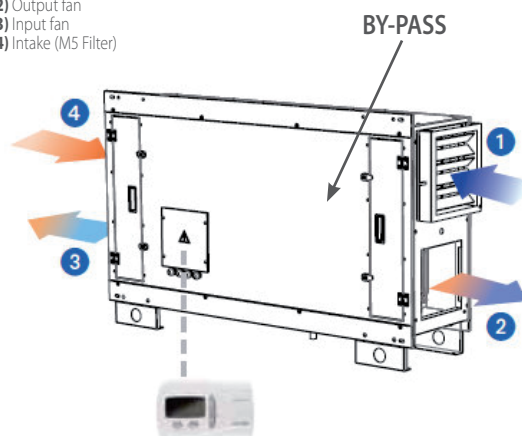
VERTICAL EXECUTION - TYPE C ORIENTATION

- (1) External air (F7 filter)
- (2) Output fan
- (3) Input fan
- (4) Intake (M5 Filter)



VERTICAL EXECUTION - TYPE D ORIENTATION

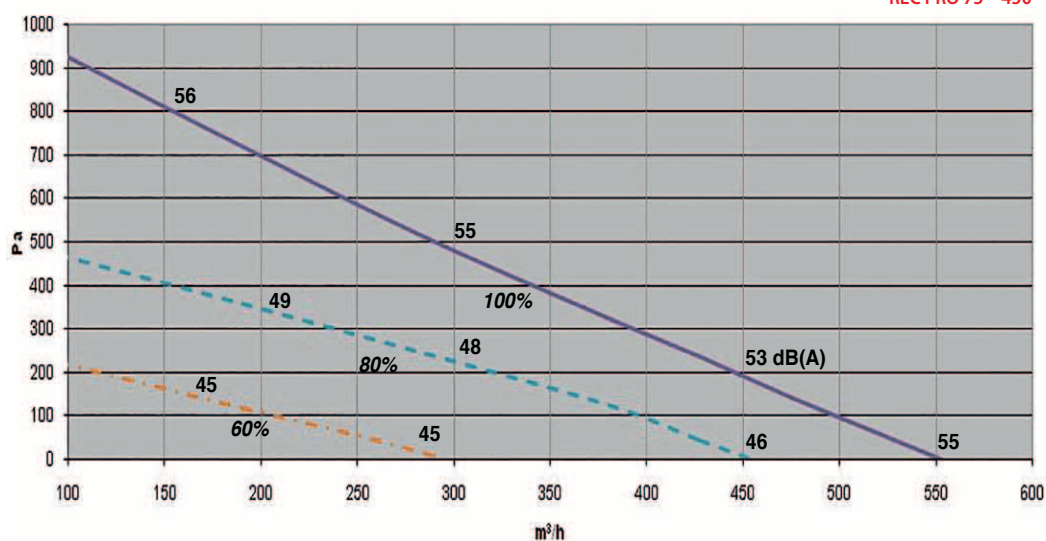
- (1) External air (F7 filter)
- (2) Output fan
- (3) Input fan
- (4) Intake (M5 Filter)



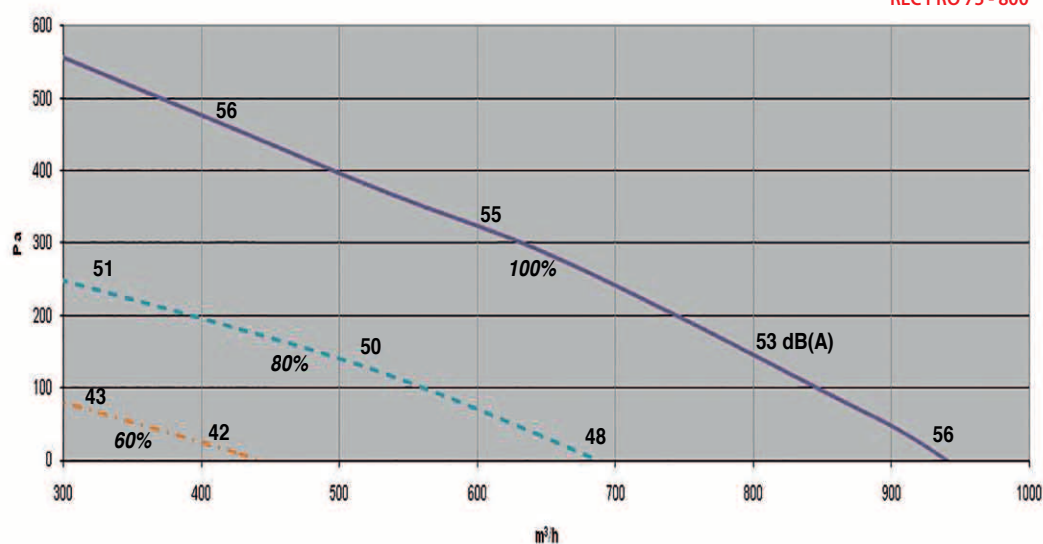
PERFORMANCE

The following curves represent the intake static pressures erogated by the units according to the airflow change (100%, 80%, 60% of the nominal speed) and the working area at the maximum ventilation speed. All performances reported refer to clean filters periodically cleaned.

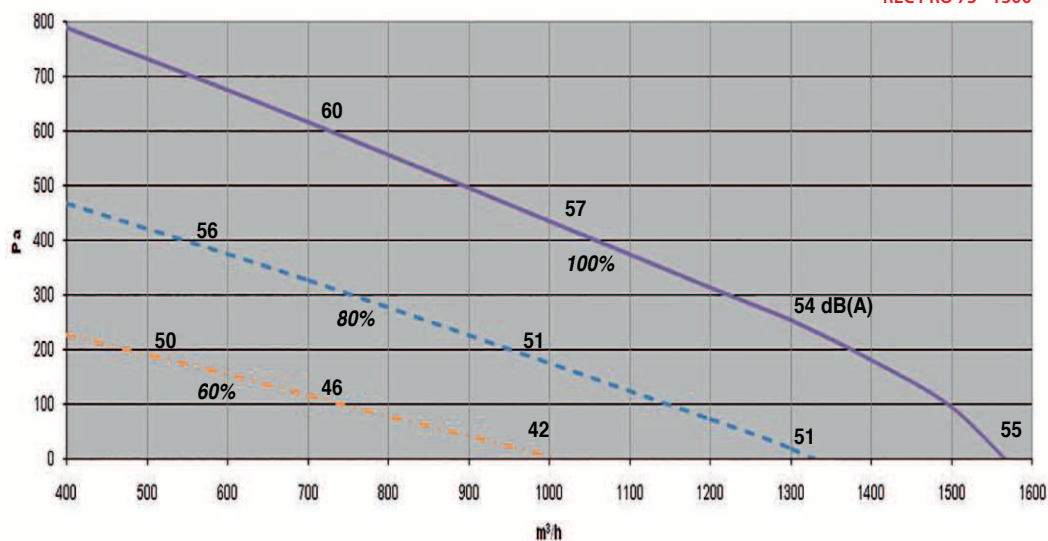
REC PRO 75 - 450



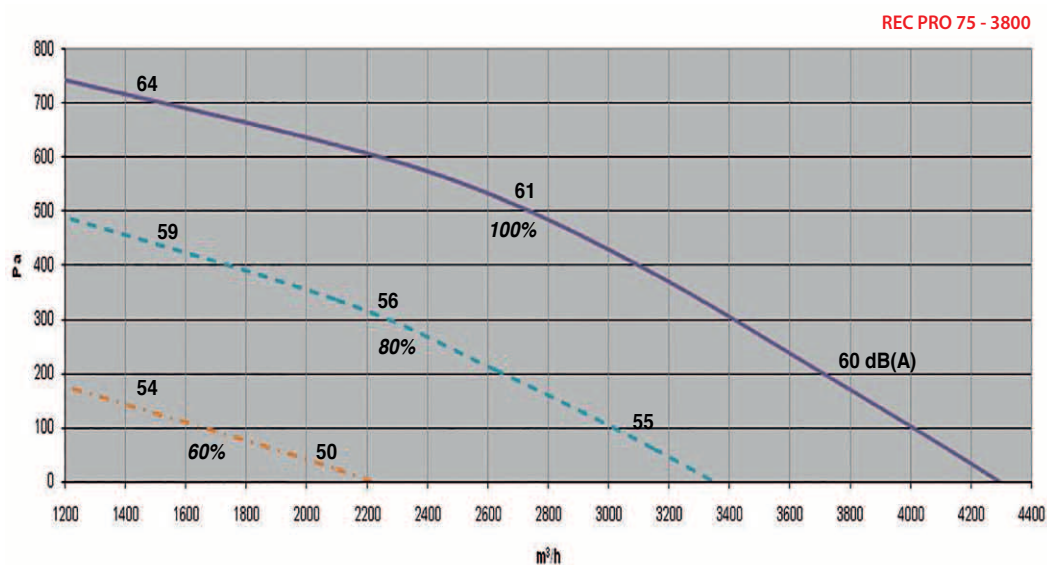
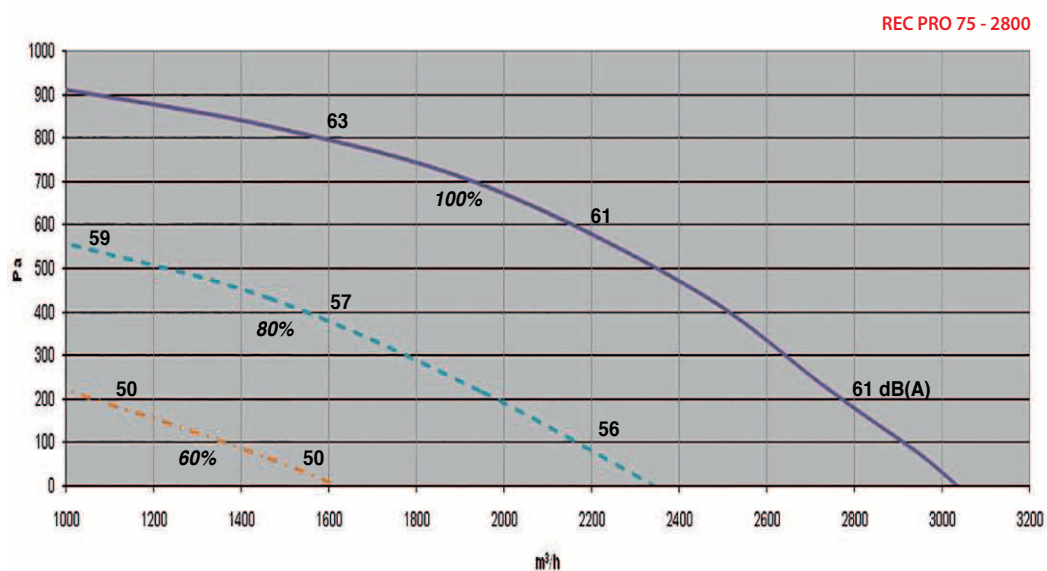
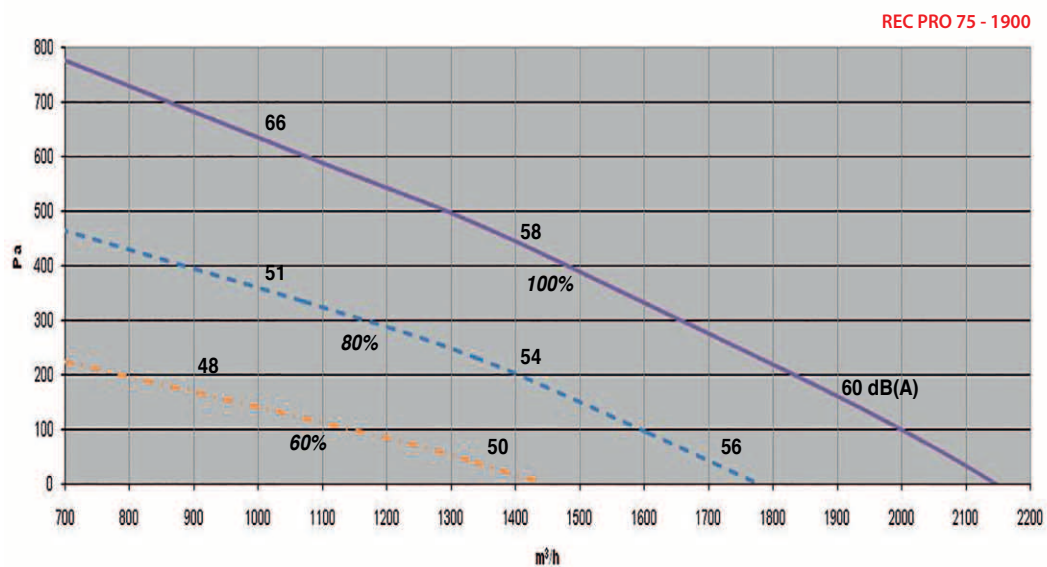
REC PRO 75 - 800



REC PRO 75 - 1300



PERFORMANCE



PERFORMANCE AND ErP CONFORMITY

EU Regulation 1253/2014

VENTILATION			75-450	75-800	75-1300	75-1900	75-2800	75-3800
Airflow	Nom	m³/h m³/s	450 0,125	800 0,222	1300 0,361	1900 0,528	2800 0,778	3800 1,056
	Max	m³/h	550	930	1560	2150	3050	4300
External static pressure (1)	Nom	Pa	200	160	250	170	190	175
Sound pressure level 1m	Nom	dB(A)	53	53	54	60	61	60
Overall power input	Nom	W	330	340	920	930	1820	1920
	Max		340	340	920	930	2000	2000
Overall input current total	Nom	A	2,7	2,9	6,0	6,0	3,2	3,4
	Max		2,8	2,9	6,0	6,0	3,4	3,5
Power supply		V-Ph-Hz	230-1-50				400-3+N-50	
Fan speed control		-	0÷10 V					
External leakage			max 3,5% @ -400 Pa (EN 13141-7)					
Internal leakage		%	max 5,5% @ +250 Pa (EN 13141-7)					
Yearly filter energy consumption (5)		kWh	476	719	1332	2065	2482	3259
HEAT RECOVERY (2)			75-450	75-800	75-1300	75-1900	75-2800	75-3800
Recovery efficiency		%	86,5	83,4	83,7	84,1	83,4	83,2
Recovery capacity		W	3520	6040	9840	14450	21120	28600
Supply temperature		°C	16,3	15,5	15,6	15,7	15,5	15,5
CONFORMITY TO EU 1253/2014			75-450	75-800	75-1300	75-1900	75-2800	75-3800
Recovery efficiency (3)		%	79,0	76,0	76,2	76,5	76,0	75,8
Efficiency bonus		W/m³/s	360	270	276	285	270	264
Filter correction factor		-	0	0	0	0	0	0
SFP int-lim		W/m³/s	1541	1437	1422	1406	1353	1306
Total internal air pressure drop (3)		Pa	725	755	693	645	762	761
Overall fan static efficiency (4)		%	47,3	55,6	48,8	46,0	56,4	58,3
SFP int		W/m³/s	1533	1359	1420	1405	1351	1305
OPERATION LIMITS			75-450	75-800	75-1300	75-1900	75-2800	75-3800
Air temperature		°C	-20 ÷ 45					
Air Relative Humidity		%	10 ÷ 95					
Working environment		-	Not explosive, not corrosive, not chlorinated, not saline					

(1) Fresh air/supply air circuit.

(2) At wet conditions: outside air temperature -7°C 80% RH, room air temperature 20°C 55% RH.

(3) At dry conditions: outside air temperature 5°C, room air temperature 25°C.

(4) Including motor & speed controller efficiency.

(5) At nominal airflow rate.

SOUND LEVELS

The table lists the sound power values (SWL) in octave bands and totals; it also indicates the values of sound pressure level (SPL) at 1 m, 5 m and 10 m at supply, return and at the outside of the unit. All values refer to the operation of the ducted unit at FULL speed and at the nominal flow rate.

MODEL	Hz	63	125	250	500	1000	2000	4000	8000	TOT	Output			Input			Outside		
											1 m	5 m	10 m	1 m	5 m	10 m	1 m	5 m	10 m
											dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)
75-450	LwdB(A)	62	59	65	65	63	63	62	53	72	61	47	41	53	39	33	44	30	24
	LpdB(A) 6mt	35	32	38	38	36	36	35	26	45									
75-800	LwdB(A)	61	58	64	64	62	62	61	53	71	60	47	41	53	39	33	44	30	24
	LpdB(A) 6mt	34	31	37	37	35	35	34	26	44									
75-1300	LwdB(A)	60	59	65	65	63	63	63	55	72	61	48	42	54	40	32	45	31	25
	LpdB(A) 6mt	33	32	38	38	36	36	36	28	45									
75-1900	LwdB(A)	66	64	74	73	69	68	68	67	79	68	54	48	60	46	40	51	37	31
	LpdB(A) 6mt	39	37	47	46	42	41	41	40	52									
75-2800	LwdB(A)	69	66	74	76	72	71	67	67	81	69	55	49	61	47	41	52	38	32
	LpdB(A) 6mt	42	39	47	49	45	44	40	40	54									
75-3800	LwdB(A)	68	68	72	73	69	70	66	65	79	68	54	48	60	46	40	51	37	31
	LpdB(A) 6mt	41	41	45	46	42	43	39	38	52									

REC PRO 75 ACCESSORIES

SKE	Electric heater
CCS-H / CCS-V	External module with water coil
V33	Modulating 3-way valve with actuator
CDX-H / CDX-V	External module of heating / cooling with R410A direct expansion coil
PLM	Plenum with multiple connections
SKR1 / SKR2	Adjusting damper - SKR 1: Front / upper - lower (with plenum) air damper - SKR 2: side (with plenum) air damper
SSE	On/Off damper actuator (supplied assembled and connected to the SKR if requested)
GAT1 / GAT2	Flexible connection - GAT 1: Front / upper - lower (with plenum) flexible connection - GAT 2: Side flexible connection (with plenum)
BCC1 / BCC2	Round adaptor - BCC 1: Front / upper - lower (with plenum) round adaptor for circular ducts - BCC 2: Side round adaptor for circular ducts (with plenum)
TPR-H / TPR-V	Roof cover

Code	Models	SKE	CCS-H	CCS-V	V33	CDX-H	CDX-V	PLM	SKR1 (1)	SKR2 (1)	SSE (2)	GAT1	GAT2	BCC1	BCC2	TPR-H	TPR-CH	TPR-V	TPR-CV
REC PRO 75 - Horizontal versions																			
1RC9000	REC PRO 75-450	SBT0070	SBT0076	NA	SBT0088	SBT0094	NA	SPL0070	SSE0070	SSE0076	Formibile con SKR1/2	SSU0070	SSU0076	SBO0070	SBO0076	STE0220	STE0226	NA	NA
1RC9001	REC PRO 75-800	SBT0071	SBT0077	NA	SBT0089	SBT0095	NA	SPL0071	SSE0071	SSE0077	Formibile con SKR1/2	SSU0071	SSU0077	SBO0071	SBO0077	STE0221	STE0227	NA	NA
1RC9002	REC PRO 75-1250	SBT0072	SBT0078	NA	SBT0090	SBT0096	NA	SPL0072	SSE0072	SSE0078	Formibile con SKR1/2	SSU0072	SSU0078	SBO0072	SBO0078	STE0222	STE0228	NA	NA
1RC9003	REC PRO 75-1750	SBT0073	SBT0079	NA	SBT0091	SBT0097	NA	SPL0073	SSE0073	SSE0079	Formibile con SKR1/2	SSU0073	SSU0079	SBO0073	SBO0079	STE0223	STE0229	NA	NA
1RC9004	REC PRO 75-2800	SBT0074	SBT0080	NA	SBT0092	SBT0098	NA	SPL0074	SSE0074	SSE0080	Formibile con SKR1/2	SSU0074	SSU0080	SBO0074	SBO0080	STE0224	STE0230	NA	NA
1RC9005	REC PRO 75-3800	SBT0075	SBT0081	NA	SBT0093	SBT0099	NA	SPL0075	SSE0075	SSE0081	Formibile con SKR1/2	SSU0075	SSU0081	SBO0075	SBO0081	STE0225	STE0231	NA	NA
REC PRO 75 - Vertical versions																			
1RC9006	REC/V PRO 75-450	SBT0070	NA	SBT0082	SBT0088	NA	SBT0100	SPL0070	SSE0070	SSE0076	Formibile con SKR1/2	SSU0070	SSU0076	SBO0070	SBO0076	NA	NA	STE0232	STE0238
1RC9007	REC/V PRO 75-800	SBT0071	NA	SBT0083	SBT0089	NA	SBT0101	SPL0071	SSE0071	SSE0077	Formibile con SKR1/2	SSU0071	SSU0077	SBO0071	SBO0077	NA	NA	STE0233	STE0239
1RC9008	REC/V PRO 75-1250	SBT0072	NA	SBT0084	SBT0090	NA	SBT0102	SPL0072	SSE0072	SSE0078	Formibile con SKR1/2	SSU0072	SSU0078	SBO0072	SBO0078	NA	NA	STE0234	STE0240
1RC9009	REC/V PRO 75-1750	SBT0073	NA	SBT0085	SBT0091	NA	SBT0103	SPL0073	SSE0073	SSE0079	Formibile con SKR1/2	SSU0073	SSU0079	SBO0073	SBO0079	NA	NA	STE0235	STE0241
1RC9010	REC/V PRO 75-2800	SBT0074	NA	SBT0086	SBT0092	NA	SBT0104	SPL0074	SSE0074	SSE0080	Formibile con SKR1/2	SSU0074	SSU0080	SBO0074	SBO0080	NA	NA	STE0236	STE0242
1RC9011	REC/V PRO 75-3800	SBT0075	NA	SBT0087	SBT0093	NA	SBT0105	SPL0075	SSE0075	SSE0081	Formibile con SKR1/2	SSU0075	SSU0081	SBO0075	SBO0081	NA	NA	STE0237	STE0243

NA = Not Applicable

(1) The dampers are supplied without actuator. SSE actuator can be assembled if requested in phase of order.

(2) The actuator is not supplied separately but assembled on the dampers SKR1 and SKR2, if requested.

SKE - Electric heater

The type of heater is with filament elements, made in galvanized steel frame inserted in the unit with function of pre and / or post-heating and equipped with a safety thermostat with automatic and manual reset

MODEL		SKE - 450	SKE - 800	SKE - 1250	SKE - 1900	SKE - 2800	SKE - 3800
Code		SBT0070	SBT0071	SBT0072	SBT0073	SBT0074	SBT0075
Power	kW	1,5	2,5	4,0	5,0	7,5	10,5
ΔT (1)	°C	9,8	9,2	9,0	7,7	7,9	8,1
Pressure loss air intake side (1)	Pa	5	6	10	10	11	12
Power supply	V-ph-Hz	230-1-50				400-3-50	

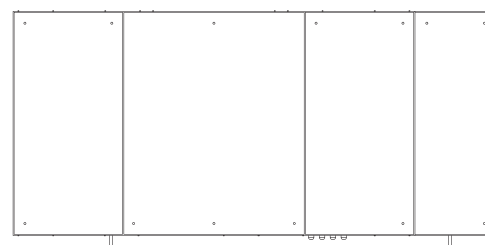
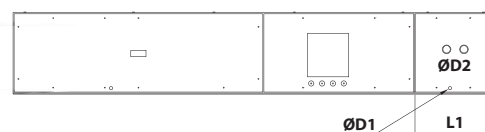
(1) at nominal airflow

CCS-H / CCS-V - External heating/cooling water coil

External module with water coil (CCS-H: for horizontal version units, CCS-V: for vertical version units) that interfaces directly to the inlet/extract side.

The 3 rows water coil includes a condensate collection tray in aluminum and is suitable for the treatment of both heating and cooling.

MODEL	D1	D2	L1	KG
75-450	½" M	¾" M	385	28
75-800	½" M	¾" M	435	31
75-1300	½" M	¾" M	435	35
75-1900	½" M	¾" M	435	42
75-2800	½" M	1" M	537	52
75-3800	½" M	1" M	537	58



MODEL		75-450	75-800	75-1300	75-1900	75-2800	75-3800
Code CCS-H		SBT0076	SBT0077	SBT0078	SBT0079	SBT0080	SBT0081
Code CCS-V		SBT0082	SBT0083	SBT0084	SBT0085	SBT0086	SBT0087
Cooling capacity (1)	total	2,46	4,47	6,83	10,62	16,14	20,68
	sensible	1,35	2,41	3,76	5,84	8,72	11,37
Thermal capacity (2)	kW	3,30	5,86	9,34	14,03	20,83	27,50
Water flow (1)	l/h	432	756	1188	1836	2772	3564
Pressure loss air intake side (1)	kPa	12	18	9	13	19	15
Pressure loss air intake side (1)	Pa	51	53	54	50	50	55

(1) air intake 28,0°C 60% RH; water in/out 7°/12°C

(2) air intake 13°C; water in/out 45°/40°

REC PRO 75 ACCESSORIES

V33 - 3-step-valve for ventilation unit control

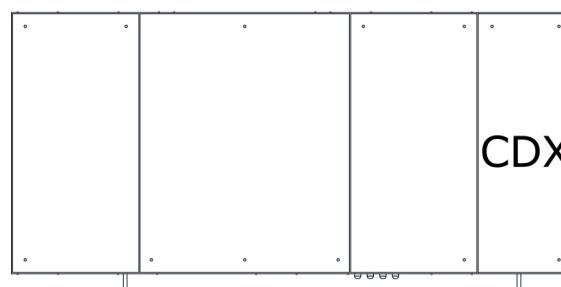
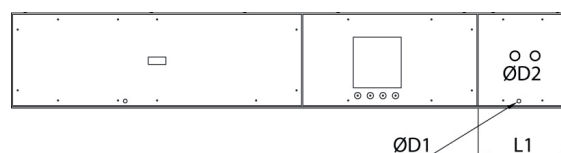
The kit includes a 3-way valve to regulate the water flow, combinable with the external module CCS, and a modulating electric actuator. the connection fittings are not supplied (to be supplied by the installer).

MODEL		V33 -450	V33 -800	V33 -1300	V33 -1900	V33 -2800	V33 -3800
CODE		5BT0088	5BT0089	5BT0090	5BT0091	5BT0092	5BT0093
Nominal pressure	-	PN16 (ISO7286/EN1333)					
Stroke	mm	2,5				5,5	
Hydraulic connection	GAS	3/4" F		3/4" F		1" F	
Kvs	m³/h	2,5		4,0		10,0	
Fluid temperature	°C	+2 ÷ +95 (glic. max 40%)					
Power supply	V - Hz	24cc - 50/60					
Regulation signal	V	0 ÷ 10					

CDX-H / CDX-V - External module with R410A direct expansion coil

External module (CDX-H: for horizontal version units, CDX-V: for vertical version units) that interfaces directly to the inlet/extract side. It includes a 3 row DX coil provided with a condensate collection tray in aluminum (suitable for R410A), suitable to the treatment of both heating and cooling, and tub of aluminum condensate collection.

MODEL	D1	D2	L1	KG
75-450	½" M	3/4" M	350	28
75-800	½" M	3/4" M	400	31
75-1300	½" M	3/4" M	400	35
75-1900	½" M	3/4" M	400	42
75-2800	½" M	1" M	502	52
75-3800	½" M	1" M	502	58



MODEL			75-450	75-800	75-1300	75-1900	90-2800	90-3800
CODE CDX-H			SBT0094	SBT0095	SBT0096	SBT0097	SBT0098	SBT0099
CODE CDX-V			SBT0100	SBT0101	SBT0102	SBT0103	SBT0104	SBT0105
Potenza frigorifera (1)	totale	kW	2,51	4,36	6,96	10,94	16,11	21,22
	sensibile		1,41	2,44	3,90	6,13	9,02	11,88
Potenza termica (2)		kW	3,33	5,71	9,01	13,90	20,36	26,50
Portata di carico lato aria (1)		Pa	51	53	51	50	50	55
Conessioni a saldare		mm	8/8	12/16	12/16	12/16	16/22	22/28

(1) incoming air at 28,0°C 60% UR; evaporating temperature 8°C

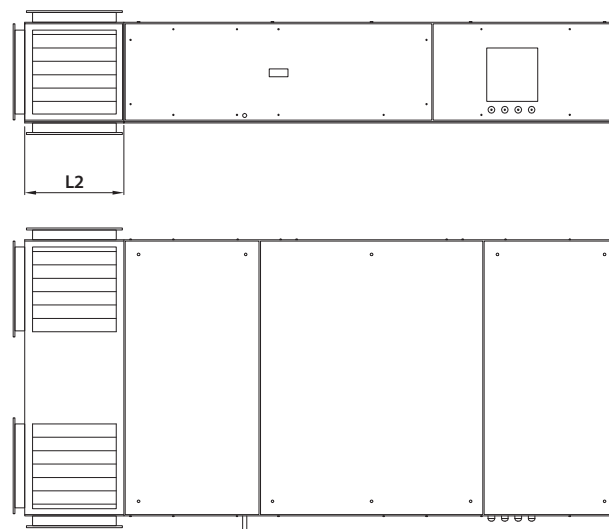
(2) incoming air at 13°C; condensation temperature 45°C

REC PRO 75 **ACCESSORIES**

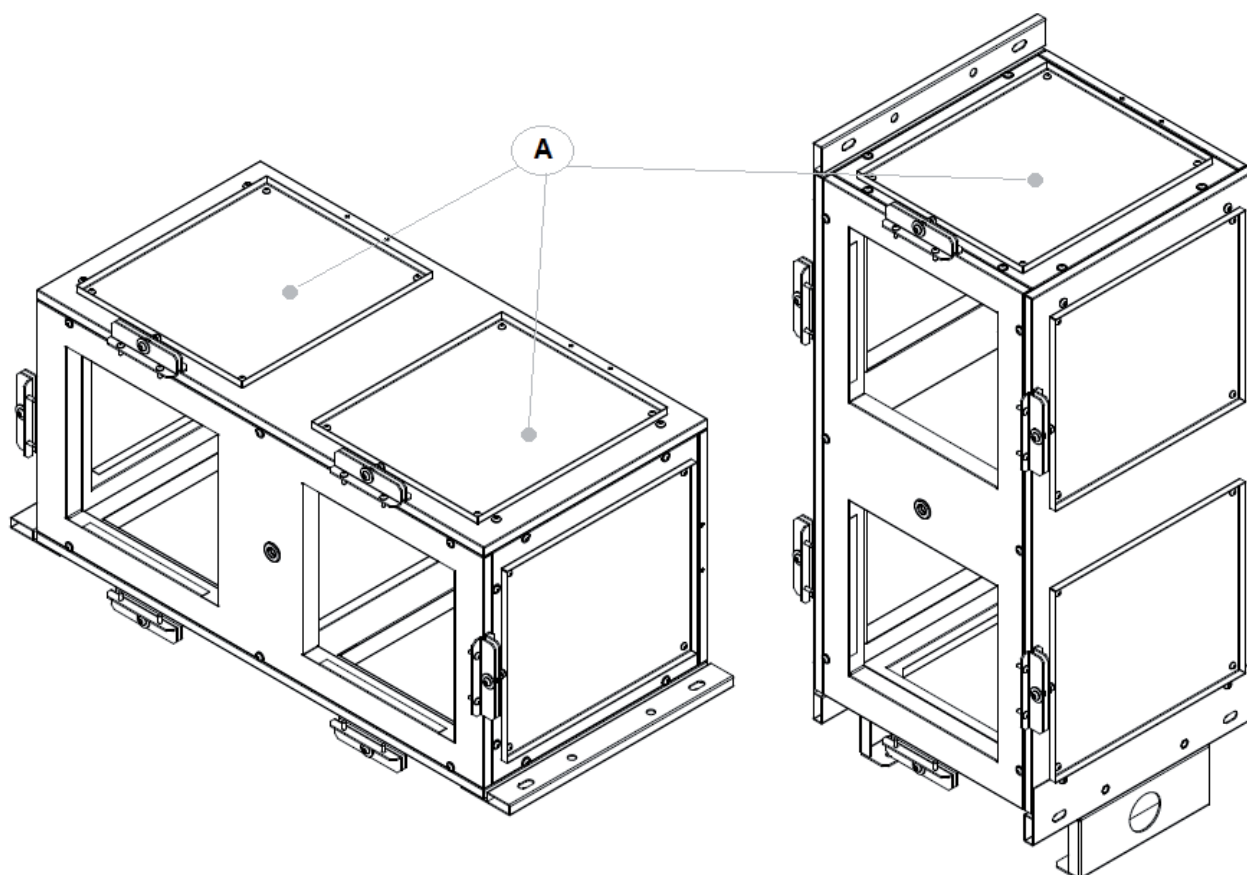
PLM - Plenum with multiple connections

External module that can be mounted on both sides of the ventilation unit (horizontal or vertical) allowing the incoming or exhausting of the air on all sides. Can be completed with SKR1/SKR2 dampers and electrical actuators SSE.

CODE	TYPE	L2	KG	NOMINAL PRESSURE LOSS (CURVE AT 90°) PA
5PL0070	75-450	340	21	6
5PL0071	75-800	380	23	9
5PL0072	75-1250	460	26	19
5PL0073	75-1900	460	30	14
5PL0074	75-2800	580	39	8
5PL0075	75-3800	580	44	14

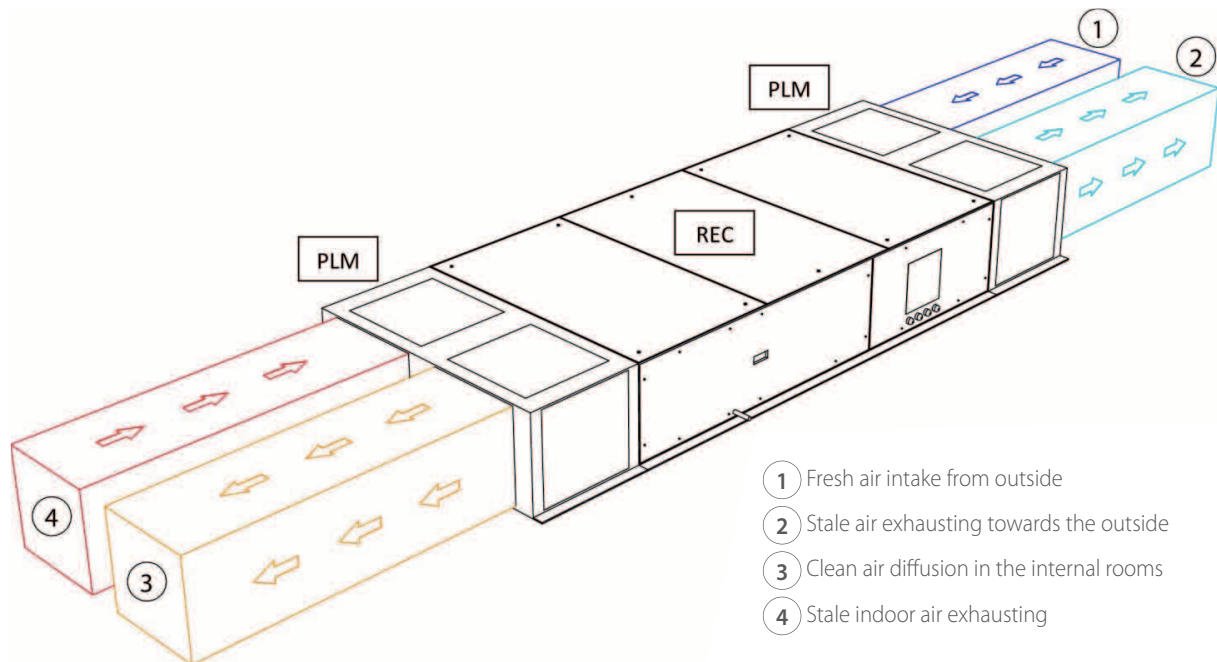


The plenum is provided with 10 possible aeraulic connections (6 of which are closed by insulated plates A) blocked with self-drilling screws as indicated in the following figure:

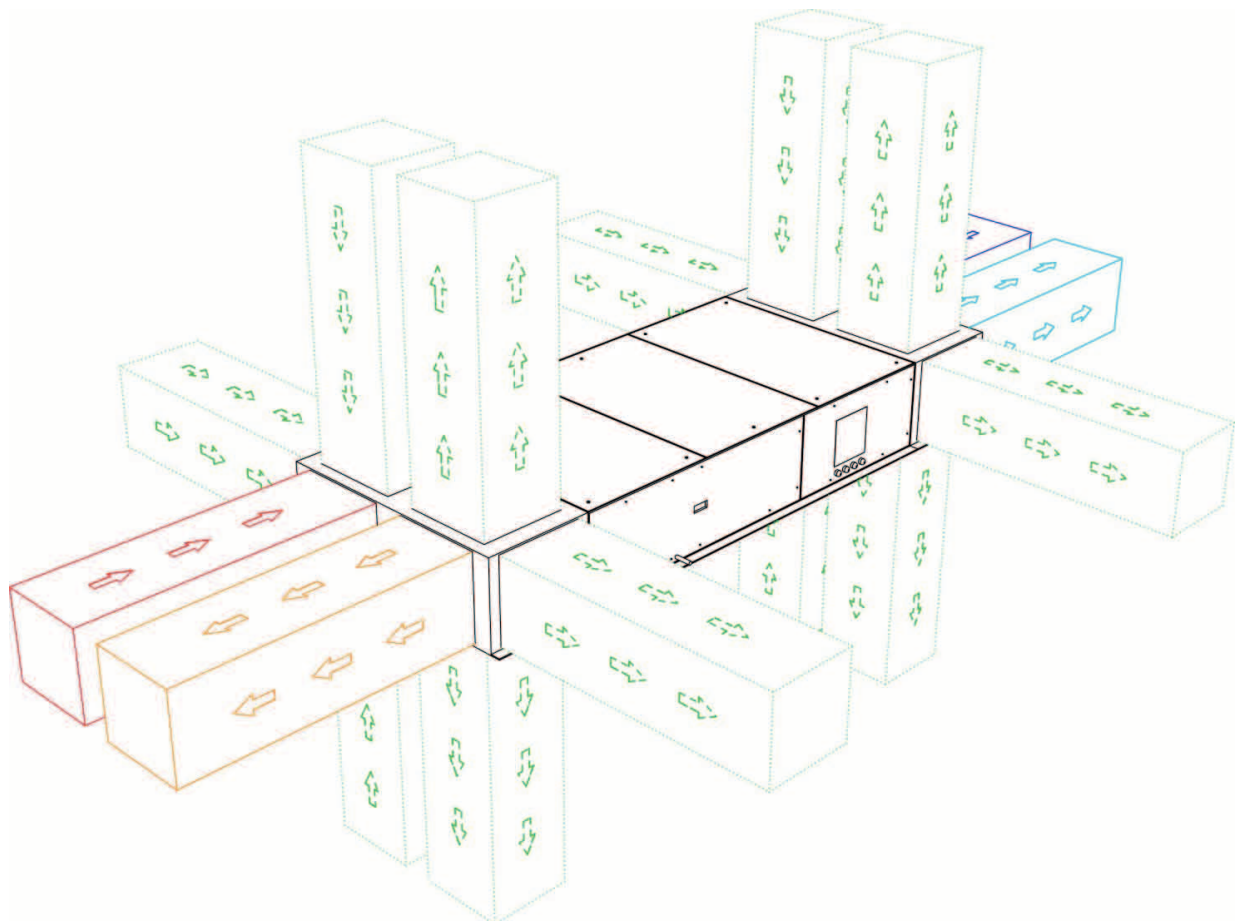


REC PRO 75 **ACCESSORIES**

Example of installation:



Remove and block again the plates on the unused connections in order to create the desired layout. This operation has to be made before positioning the plenum.



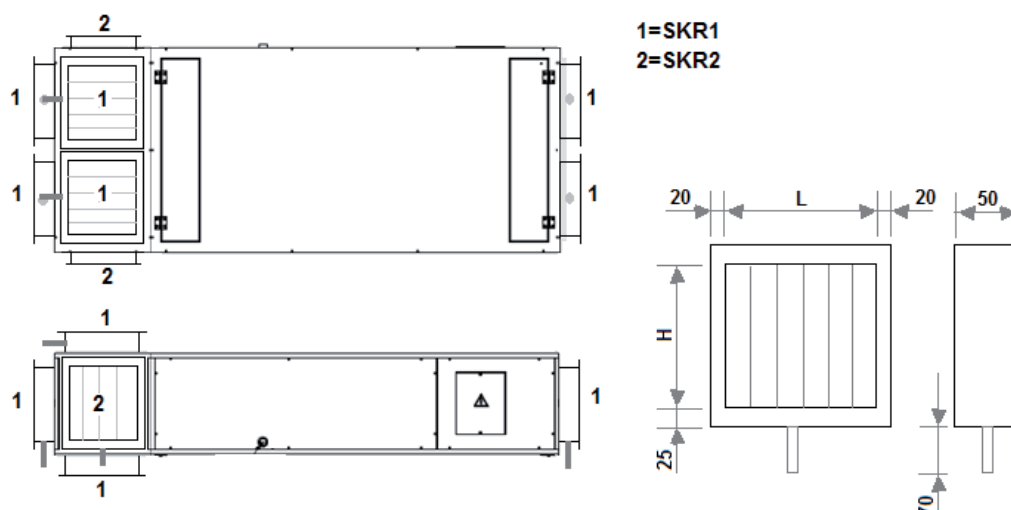
REC PRO 75 ACCESSORIES

SKR1 (Front) / SKR2 (Lateral) - Adjusting Dampers

Made of the frame and opposing aluminum fins, with pin for coupling to the electrical actuator. It can be installed directly on each unit air inlets, in those of the plenum (PLM) or CCS / CDX modules.

SKR 1: Front / upper - lower (with plenum) air damper. SKR 2: side air damper (with plenum).

The dampers are supplied without actuator. If requested SSE actuator can be supplied assembled on the dampers.



CODE	TYPE 1	AIR PASSAGE L X H	KG
5SE0070	SKR1 75-450	250x230	1.6
5SE0071	SKR1 75-800	290x270	2.1
5SE0072	SKR1 75-1300	370x355	2.6
5SE0073	SKR1 75-1900	610x355	3.7
5SE0074	SKR1 75-2800	610x490	4.3
5SE0075	SKR1 75-3800	770x490	6.2

CODE	TYPE 2	AIR PASSAGE L X H	KG
5SE0076	SKR2 75-450	250x230	1.6
5SE0077	SKR2 75-800	290x270	2.0
5SE0078	SKR2 75-1300	370x355	2.6
5SE0079	SKR2 75-1900	370x355	2.9
5SE0080	SKR2 75-2800	490x490	4.0
5SE0081	SKR2 75-3800	490x490	4.0

SSE - Damper actuator

On/off type - 230V-50Hz, 1,5 W.

The actuator is not available separately. If requested, it is supplied assembled on the damper SKR1 / SKR2.



GAT1 (Front) GAT2 (Lateral)

Flexible connection

It allows a flexible connection between the base unit or its external modules and the air ducts, in order to prevent the transmission of vibrations to the latter. The dimensions coincide with the corresponding dampers SKR1 / SKR2.

GAT 1: Front / upper - lower (with plenum) flexible connection

GAT 2: Side flexible connection (with plenum)

GAT1

5SU0070	Front connection 450
5SU0071	Front connection 800
5SU0072	Front connection 1300
5SU0073	Front connection 1900
5SU0074	Front connection 2800
5SU0075	Front connection 3800

GAT2

5SU0076	Lateral connection 450
5SU0077	Lateral connection 800
5SU0078	Lateral connection 1300
5SU0079	Lateral connection 1900
5SU0080	Lateral connection 2800
5SU0081	Lateral connection 3800

REC PRO 75 ACCESSORIES

BCC1 (Front) / BCC2 (Lateral) - Round adaptor for circular ducts

It allows the connection between the base unit or between its external modules and circular ducts.

Made of galvanized steel and provided with coupling plate (suitable for SKR1 / SKR2 and GAT1 / GAT2).

BCC 1: Front / upper - lower (with plenum) round adaptor for circular ducts - **BCC 2:** Side round adaptor for circular ducts (with plenum)

MODEL		75-450	75-800	75-1300	75-1900	75-2800	75-3800
Code BCC1		5BO0070	5BO0071	5BO0072	5BO0073	5BO0074	5BO0075
Code BCC2		5BO0076	5BO0077	5BO0078	5BO0079	5BO0080	5BO0081
Nominal Ø of the connection	mm	250	315	315	400	500	500
Connection thickness	mm	100	100	100	100	100	100
Nominal pressure loss	Pa	7	7	16	10	9	16

TPR-H / TPR-V / TPR-CH / TPR-CV - Roof cover

TPR-H: Horizontal unit - **TPR-V:** Vertical unit - **TPR-CH:** Horizontal unit with external module - **TPR-CV:** Vertical unit with external module

The roof cover, in pre-painted steel, is necessary whenever the units are outdoor installed and could be exposed to bad weather.

CODE	MODEL	CODE	MODEL	CODE	MODEL	CODE	MODEL
5TE0220	TPR-H 450	5TE0226	TPR-CH 450	5TE0232	TPR-V 450	5TE0238	TPR-CV 450
5TE0221	TPR-H 800	5TE0227	TPR-CH 800	5TE0233	TPR-V 800	5TE0239	TPR-CV 800
5TE0222	TPR-H 1300	5TE0228	TPR-CH 1300	5TE0234	TPR-V 1300	5TE0240	TPR-CV 1300
5TE0223	TPR-H 1900	5TE0229	TPR-CH 1900	5TE0235	TPR-V 1900	5TE0241	TPR-CV 1900
5TE0224	TPR-H 2800	5TE0230	TPR-CH 2800	5TE0236	TPR-V 2800	5TE0242	TPR-CV 2800
5TE0225	TPR-H 3800	5TE0231	TPR-CH 3800	5TE0237	TPR-V 3800	5TE0243	TPR-CV 3800

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