

RÉCUPÉRATION D'ÉNERGIE



## NEOTIME™ RANGE

Counter-flow, self-regulating, very high efficiency (>90 %), high yield super slim energy recovery unit.  
Ecological solution®.  
Air flow from 100 to 2 400 m<sup>3</sup>/h



bluetech®  
MADE BY CALADAIR

SOFTWair®

Uniclima



## DOUBLE FLOW UNIT DESCRIPTION

# NEOTIME™

### APPLICATION

- ▲ Ventilation and self-regulated energy recovery, with a very high energy efficiency and high yield for tertiary and industrial installations.
- ▲ Efficiency greater than 90% (EN308), in accordance with the RT2012 and ErP 2009/125/EC directive.
- Air filtration and temperature control.
- ▲ Monobloc, compact, super slim, plug and play and networked station (except SEASON version).

### GAMME

- Available in 5 models, the NEOTIME® range covers air flow s from 100 à 2 400 m³/h. The NEOTIME® range is proposed in 5 versions :
- SEASON** : a station for use in a temperate climate, designed for building air renewal and energy recovery, summer/ winter functioning of the bypass, adjustment of flow rates through the potentiometer.
- FIRST** : self-regulating station for use in a temperate climate and the active management of temperatures for the optimisation of energy consumption and climatic control.
- SMART** : identical to FIRST with a compensating electric defrosting battery for external temperatures as low as -20°C.
- PREMIUM** : identical to FIRST but equipped with either a changeover water battery (CO), or an electric battery (BE) for external temperatures of as low as -10°C.
- INFINITE** : identical finish to PREMIUM with an electric defrosting battery as standard for exterior temperatures as low as -20°C

### COMPOSITION

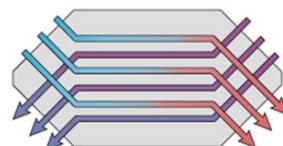
- 10/10 double skin panels.
- ▲ Insulation : High density mineral wool : 25 mm, A2-S1 (T3 and L2 class for EN1886 air-proofness envelope).
- External face : RAL 7035 prelaqued plate with a protection film.
- Internal face : Galvanized steel plate.
- ▲ Circular branch connections with lip seals to guarantee networks remain airtight (ATEC CSTB n° 13-224-12).
- Crimped brackets as part of the structure to assure fixation to the ceiling.
- ▲ "EASY" technical compartment grouping the electrical and regulating components. Access via an opening panel straightforward maintenance. Fixed panel integrating the series proximity switch, the potentiometers (SEASON version) and the power cord grommet.
- ▲ Filter access via access hatches and removable panels for any other elements inside.
- Inclined and removable condensation drains for units that are not inclined.
- ▲ **Bypass 100 %** motorized and self-regulated, respecting the RT2012, except **SEASON** finish (summer/winter handling with the thermostat).

### FAN MOTORS

- ▲ Direct drive, continuous current motorised fans with high yield electric commutation (EC) and integrated heat and speed variation protection. EC EC technology is an ecological® solution guaranteeing low energy consumption (RT2012) for the management, control and command of the point of functioning (regulation of flow rates from 10 to 100%). Low noise levels for superior acoustic comfort.

### EXCHANGER

- Heat efficiency, counter current static exchanger with an important aluminium plates performance, Eurovent certificated program for the AAHE.
- ▲ Performance of 90% (EN 308).
- Automatic sequenced defrosting opening of the bypass (except **SEASON**, Everything or nothing). For **SMART** and **INFINITE** finish, it is by electric self-regulated coil and finally through potential new air flow modulation (except **SEASON**).



### FILTERS

▲ As standard, the NEOTIME® has an F7 opacimetric filter (large filter surface) on new air and a G4 gravimetric filter for extracted air.

- The filters are always assembled before components to assure the best protection.
- The filters are assembled on slide rails to facilitate replacements.

### EQUIPMENT AND FUNCTIONS

▲ **FIRST SMART, PREMIUM et INFINITE** versions automatically have an "EASY" regulation and can communicate in MODBUS, BACNET or WEB (possibility to choose language on Caladair's website). Another function is LCD distance control (100m or 1km with repeater).

IN OPTION : possibility to complete "EASY" regulation with a touchscreen distance command, with an interface for the main functions (temperature control, relaunch, default...) as well as a service interface that gives the opportunity to access to the general parameters (command panel works until 100 meters)

▲ **100 % Bypass**, situated inside the unit, is equipped by servomotors that are automatically driven by the integrated regulation. The regulation ensures **FREE-COOLING** and **NIGHT-COOLING** functions.

For the **SEASON** version, the **100 % Bypass** assures a summer/winter operation in Everything or nothing modes.

▲ 4 choices of air flow modulation to guarantee optimal energy consumption (RT2012, EN15232).

**SEASON** : Rotation speed adjustment of each fan possible thanks to the potentiometers installed on the regulation compartment.

**ECO** : Rotation speed adjustment of each fan with 2 air flow s (PV-GV) in **EASY** regulation.

**LOBBY** : air flow modulation at constant pressure, adjustable for each fan (**FIRST, SMART, PREMIUM et INFINITE**).

**DIVA** : Proportional modulation of each fan's air flow relative to the CO<sub>2</sub> level. Level probe integrated in the unit (**FIRST, SMART, PREMIUM et INFINITE**).

● The double flow working is assured by integrated timers. Programmable choices can be made on Caladair's website (except **SEASON** version).

● Possibility of programming weekly / holidays timers (except **SEASON** version).

▲ Pressure switch controls air flow for each fan with default return on the command panel (dry contact for **SEASON** version)

▲ Proximity switch settled on front face.

▲ **Fire safety** function (except **SEASON**) allowing blowing and recovery fan's control following 5 different modes available in regulation settings (function that should be activated on Caladair's website). An alarm sign will appear on the « Fire safety » screen.

"Shutdown": Complete station shutdown.

"Active": Activation or continued operation of the station at High Speed. The fire function will take priority in the event of any other alarm

"Auto": Continued station operation in accordance with site configuration (Shutdown/ Low Speed/ High Speed).

"Output active": Activation or continued high speed operation of the output ventilator (intake in shutdown).

"Intake active": Activation or continued high speed operation of the intake fan (output in shutdown).

For that, the NEOTIME® station features the digital input "External Shutdown". In this case, the external command takes priority over fire safety if subsequently activated by any of the 5 modes below.

### INSTALLATION

- ▲ Concealed behind a false ceiling.
- ▲ Direct access to the electrical cabinet and filters.

### CLIMATE VERSIONS

▲ The NEOTIME® unit offers versions that allow an optimal climate comfort. (except **SEASON**).

Functions are automatically handled by **EASY** regulation. Water or electric batteries are integrated in the unit. Related temperature probes are assembled, cabled and checked in factory so that the NEOTIME® unit can really be "**PLUG & PLAY**" :

Integrated temperature probes in the unit (x4) : blowing, recovery, defrosting by bypass, external temperature. For the **SMART** et **INFINITE** versions, a probe for defrosting coil.

● Frost protection thermostat integrated (THA) inside the coil for the **PREMIUM/INFINITE CO** versions.

● A built-in, manually reset safety thermostat (THS) ensuring the protection of the electric defrost and heating batteries for **SMART, PREMIUM BE** and **INFINITE BE** versions.

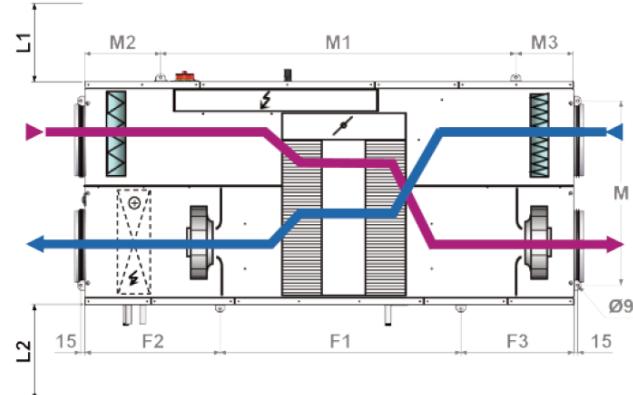
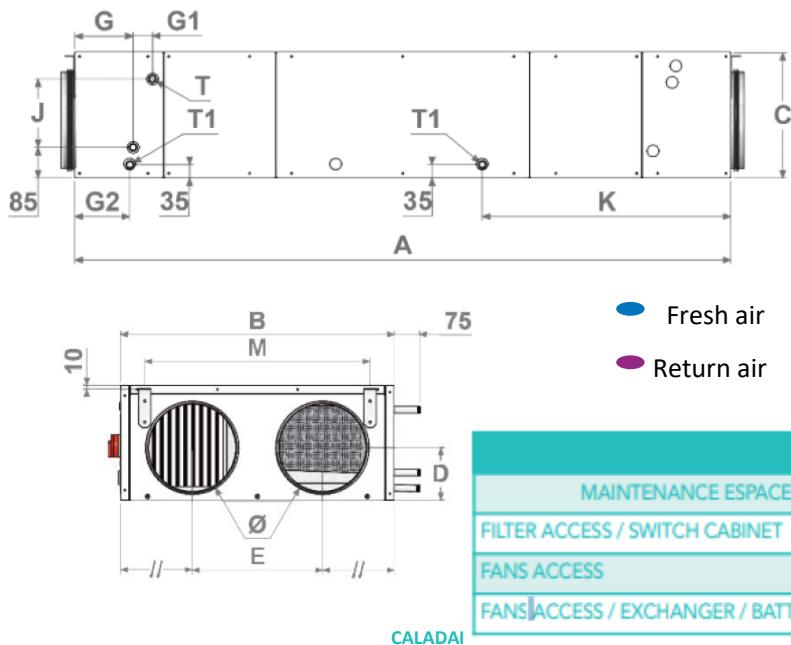
Versions	INTEGRATED THERMAL BATTERY					EXTERNAL MODULE					
	DEFROSTING		HEATER		CHANGEOVER	REFRESH		DEHUMIDIFYING			
	Electric	Electric	water	water	Warm/cold	water	R410A	Eau/Eau	water/Elec	R410A/water	R410A/ELEC
SEASON	-	-	-	-	-	-	-	-	-	-	-
FIRST	-	-	-	-	-	CBX-BF	CBX-DX	CBX-FH	CBX-FE	CBX-DXH	CBX-DXE
SMART	✓	-	-	-	-	CBX-BF	CBX-DX	CBX-FH	CBX-FE	CBX-DXH	CBX-DXE
PREMIUM BE	-	✓	-	-	-	CBX-BF	CBX-DX	-	-	-	-
PREMIUM CO	-	-	✓	✓	standard	CBX-DX	NEOTIME/CBX-BC	NEOTIME/CBX-BE	-	-	-
INFINITE BE	✓	✓	-	-	-	CBX-BF	CBX-DX	-	-	-	-
INFINITE CO	✓	-	✓	✓	standard	CBX-DX	NEOTIME/CBX-BC	NEOTIME/CBX-BE	-	-	-

▲ The dehumidification function (activable function on website) consists in associating to the NEOTIME® station a COMBIBOX CONCEPT® unit that would be equipped of a heating coil (water or single cold DX). In this case, the regulator

auto-manages cooling and warming effects that is necessary for the dehumidification to make sure the temperature is optimal. During a period where cold is requested, temperature management takes priority over dehumidification.

## DIMENSIONS CHARACTERISTICS

NEOTIME® model	Ø	A	B	C	D	E	F1	F2	F3	G	G1	G2	J	K	M	M1	M2	M3	T	T1	SEASON	FIRST	PREMIUM BE	PREMIUM CO	SMART	INFINIT BE	INFINIT CO
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	Kg	Kg	Kg	Kg	Kg	Kg	Kg
600	250	1700	780	330	160	370	-	-	-	150	50	145	170	645	640	-	-	-	1/2"	1/2"	120	127	130	135			
900	315	2020	965	415	210	460	-	-	-	150	50	145	250	780	750	-	-	-	1/2"	1/2"	180	190	195	200			
1300	355	2190	1220	415	190	600	795	735	660	430	50	425	250	880	950	1170	510	510	1/2"	1/2"	255	265	270	275			
1800	400	2275	1220	495	245	600	915	725	635	430	50	425	330	885	950	1115	580	580	1/2"	1/2"	275	285	290	295			
2500	400	2395	1740	495	235	910	840	785	770	430	50	425	330	985	1350	1235	580	580	3/4"	1/2"	380	390	400	405			



NEOTIME®						
MAINTENANCE ESPACE (mm)	L1	600	900	1300	1800	2500
FILTER ACCESS / SWITCH CABINET	L1	275	375	520	520	690
FANS ACCESS	L2	225	320	380	435	435
FANS ACCESS / EXCHANGER / BATTERY CO	L2	470	560	670	670	1020

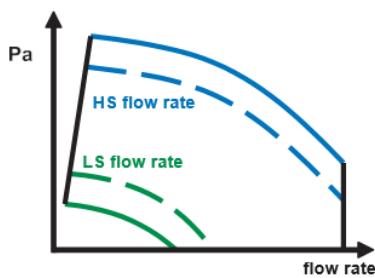
CALADAI



Model	Electrical power (W)	Usage temp. (°C / °C)	Protection index Classe	thermal cutout *	SEASON/FIRST & PREMIUM CO		INFINITE CO & SMART		PREMIUM BE		INFINITE BE	
					Power supply voltage (V / Ph / Hz)	Protection current (A)	Power supply voltage (V / Ph / Hz)	Protection current (A)	Power supply voltage (V / Ph / Hz)	Protection current (A)	Power supply voltage (V / Ph / Hz)	Protection current (A)
<b>600</b>	2x169W	-20/60	IP54/B	PTI	230 / 1 / 50	2,8	230 / 1 / 50	8,2	230 / 1 / 50	8,2	230 / 1 / 50	13,7
<b>900</b>	2x220W	-20/60	IP44/B	PTI	230 / 1 / 50	3,4	230 / 1 / 50	14,3	230 / 1 / 50	11,0	230 / 1 / 50	21,9
<b>1300</b>	2x400W	-20/40	IP44/F	PTI	230 / 1 / 50	8,6	230 / 1 / 50	23,8	230 / 1 / 50	19,5	230 / 1 / 50	34,7
<b>1800</b>	2x400W	-20/40	IP44/F	PTI	230 / 1 / 50	8,6	230 / 1 / 50	24,9	230 / 1 / 50	24,9	400 / 3+N / 50	15,1
<b>2500</b>	2x400W	-20/40	IP44/F	PTI	230 / 1 / 50	8,6	230 / 1 / 50	31,4	230 / 1 / 50	31,4	400 / 3+N / 50	19,5

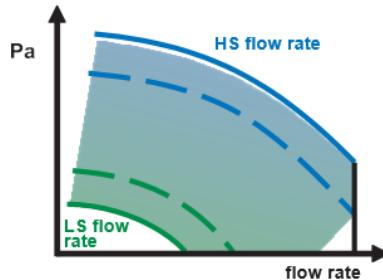
## MODULATION NEOTIME® SOLUTIONS

ECONOLOGICAL SOLUTIONS®



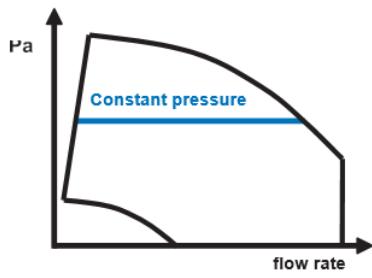
### NEOTIME® ECO functioning

Choice of 1 or 2 air flow s per fan except SEASON,  
1 ajustable air flow per potentiometer



### NEOTIME® DIVA® functioning

Proportional ventilation between 2 air flow s per fan



### NEOTIME® LOBBY®

Constant pressure ventilation per fan



ED-TOUCH touch screen.

(non compatible with SEASON)

With user screen and service interface avec écran utilisateur et interface maintenance (until 100 m)



Remote control with LCD

(delivered as standard, except for the SEASON version)  
maximum of 100 m ou 1000 m avec repeater (option).

ECONOLOGICAL SOLUTIONS®



The « EASY » LCD operation panel is installed on NEOTIME®'s front face.

Possible operations : clock adjustment, air flow , temperature (with the intern bypass), hot coil for BC versions or electric coil for BE versions, night-ventilation), defect reading and control...

NEOTIME® And AIR FLOW MODULATION	STOP => HS	STOP=>LS=>HS	STOP=>LS &	LS => HS	FORCED STOP
<b>NEOTIME® ECO</b> 1 or 2 flow regulation (LS/HS) adjustable except SEASON 1 air flow adjustable per potentiometer	TIMER (Except SEASON)	TIMER (Except SEASON)	TIMER (Except SEASON)	>Contact sec* (CDCPGV2)	LCD Command "EASY" or distance command (except SEASON)
	or	or		or	or
<b>NEOTIME LOBBY®</b> Constant pressure adjustable regulation and variable flows	Dry contact* (CDC1V2)	Dry contact* (CDC2V2)	Dry contact* (CDC2V2)	Dry contact* (CDC2V2)	Dry contact* (CDC1V2)
	TIMER				LCD "EASY" command or distance command
<b>NEOTIME DIVA EC®</b> Proportional ventilation regulation between 2 adjustable flows	or				or
	Dry contact* (CDC1V2)				Dry contact* (CDC1V2)
			TIMER	CO2 010V Probe	LCD "EASY" command or distance command
				or	or
				CO2 010V Probe	Dry contact* (CDC1V2)

Standard function integrated in unit

Non assembled optional accessories

\*Dry contact : CDC / CO2 TOR probe / TOR hygrometry probe / All type of dry contacts...



NEOTIME®'s access to intern elements.

- The Lp4m dB(A) curves correspond to the acoustic pressure level at 4m in hemispherical open field on reflecting plan. New air entry sides and air rejection are unconnected. Blowing new air and extracted taken air are connected.
- To obtain the global Lp dB(A) acoustic pressure level, at a certain distance, add the Lp4m values below.

Distance (m)	1,5	3	4	5	7	10
Weighting distance dB(A)	9	3	0	-2	-5	-8

- The « Lw output air cond dB(A) » curves correspond to the global acoustic power radiated on the « new blowing air » or « discharged intaken air ». To get the range of power « Lw cond blowing air dB(A) », on the new air blowing or the extracted taken air, add the values below to the acoustic « Lw cond blowing air » read on the curves.

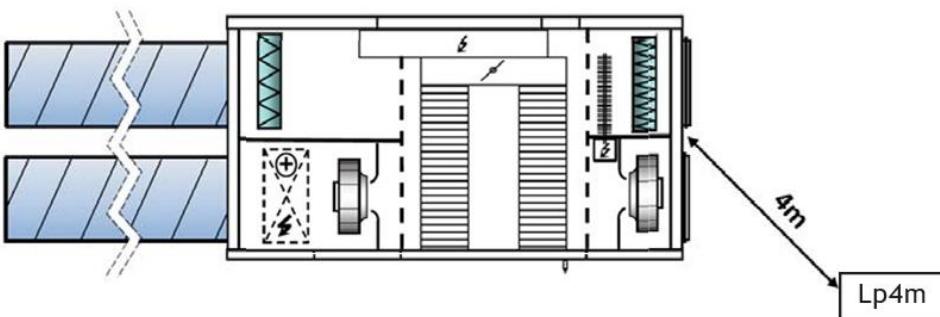
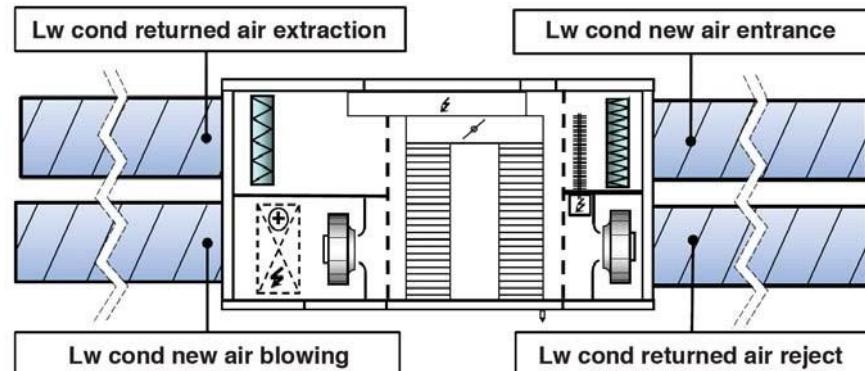
Weighting forward acoustic range depending on « Lw cond blowing new air dB(A) » read on curves								
Frequency	63 Hz	125 Hz	250 Hz	500 Hz	1 kHz	2 kHz	4 kHz	8 kHz
Weighting NEOTIME 600 dB(A)	-37	-26	-15	-7	-5	-6	-9	-11
Weighting NEOTIME 900 dB(A)	-29	-17	-11	-7	-5	-5	-11	-18
Weighting NEOTIME 1300 dB(A)	-31	-20	-5	-8	-6	-8	-10	-16
Weighting NEOTIME 1800 dB(A)	-32	-20	-6	-8	-6	-8	-10	-13
Weighting NEOTIME 2500 dB(A)	-37	-23	-7	-8	-6	-7	-9	-13

- The "Lw cond extraction dB(A)" correspond to the global acoustic power radiated on the « discharged extraction air » and « new air entry ». To obtain the power acoustic range of « Lw extraction cond dB(A) », on the « extraction taken air » and « new entry air », add the values below to the acoustic power « Lw cond extraction » read on the curves.

Weighting upstream acoustic range depending on « Lw extraction cond discharged extraction air » read on the curves								
Frequency	63 Hz	125 Hz	250 Hz	500 Hz	1 kHz	2 kHz	4 kHz	8 kHz
Weighting NEOTIME 600 dB(A)	-32	-24	-14	-7	-5	-5	-11	-15
Weighting NEOTIME 900 dB(A)	-21	-12	-7	-5	-6	-10	-16	-22
Weighting NEOTIME 1300 dB(A)	-28	-19	-4	-8	-6	-8	-16	-23
Weighting NEOTIME 1800 dB(A)	-30	-19	-4	-8	-6	-8	-15	-20
Weighting NEOTIME 2500 dB(A)	-33	-21	-5	-8	-6	-7	-14	-20

- To obtain the acoustic NSC4 dB(A) range (sound level at 4m in hemispherical open field, device placed on the ground on a reflecting plane with station terminals connected to the aspiration and the rejections by girdles of the same sound insulation, deduct **18 dB(A)** to the Lp4m value.

Tolerance : Global values +/- 3 dB(A)  
Acoustic spectra +/- 5 dB(A)



Les produits repérés par ce logo respectent les recommandations d'affichage des performances définies par Uniclima.

**NOTA :** the curves are created on new air basis (Static pressure) all pressure stitching connected (D configuration in accordance with NF EN 13141-4 regulation).

**GENERAL  
CHARACTERISTICS**



**EQUIPMENT**

	SEASON	FIRST	SMART	PremiumBE	PremiumCO	InfiniteBE	InfiniteCO
Low energy consumption, EC fan motors	●	●	●	●	●	●	●
Opacimetric, F7 new air filter	●	●	●	●	●	●	●
Gravimetric, G4 intake filter	●	●	●	●	●	●	●
High efficiency plates (>90%), EUROTVENT certified counter-flow exchanger	●	●	●	●	●	●	●
100% internal bypass	●	●	●	●	●	●	●
Inclined condensate trays (thermal CO coil and exchanger)	●	●	●	●	●	●	●
25 mm, RAL7035 double skin	●	●	●	●	●	●	●
Circular branch connections with lip seals (ATEC CSTB n° 13-224-12)	●	●	●	●	●	●	●
Remote, LCD display control (up to 100m)	-	●	●	●	●	●	●
Regulation MODBUS and BACNET RS485 network or TCP/IP WEB TCP/IP (selected from the menu)	-	●	●	●	●	●	●
Rotation speed regulating potentiometer	●	-	-	-	-	-	-
Discharge temperature sensor	-	●	●	●	●	●	●
Intake temperature sensor	-	●	●	●	●	●	●
Bypass defrost sensor	●	●	●	●	●	●	●
Exterior temperature sensor	●	●	●	●	●	●	●
Defrost coil sensor	-	-	●	-	-	●	●
Anti-freeze thermostat on the water coil	-	-	-	-	●	-	●
Electric safety thermostat defrost coil	-	-	●	-	-	●	●
Electric safety thermostat heating coil	-	-	-	●	-	●	-
Lockable proximity switch	●	●	●	●	●	●	●
Power cord grommet	●	●	●	●	●	●	●

**FUNCTIONS**

	SEASON	FIRST	SMART	PremiumBE	PremiumCO	InfiniteBE	InfiniteCO
Bypass defrost	●	-	-	-	-	-	-
Sequenced defrost: bypass + coil (SMART/INFINITE) + new air air flow modulation	-	●	●	●	●	●	●
Self-regulating, electric, defrost coil	-	-	●	-	-	●	●
Self-regulating, electric, heating coil	-	-	-	●	-	●	-
Self-regulating CHANGEOVER water coil (hot/cold)	-	-	-	-	●	-	●
100% internal bypass, All or Nothing, automatic management summer/winter	●	-	-	-	-	-	-
100% internal bypass, self-regulating and modulating (0-100%)	-	●	●	●	●	●	●
Free-Cooling Management	-	●	●	●	●	●	●
Night-cooling management (night-time over-ventilation)	-	●	●	●	●	●	●
Output air temperature management (air regulation)	-	●	●	●	●	●	●
Ambient temperature management (intake)	-	●	●	●	●	●	●
Weekly timer	◆	●	●	●	●	●	●
Holiday and public holiday timer	-	●	●	●	●	●	●
New Air filter pressure switch	●	●	●	●	●	●	●
Air flow control pressure switch (output and intake)	●	●	●	●	●	●	●
Fire safety in accordance with 5 available modes	-	●	●	●	●	●	●
COMBIBOX CONCEPT® dehumidification management module	-	●	●	●	●	●	●

**FACTORY INSTALLED OPTIONS**

	SEASON	FIRST	SMART	PremiumBE	PremiumCO	InfiniteBE	InfiniteCO
LOBBY®: air flow modulation at CONSTANT PRESSURE	-	○	○	○	○	○	○
DIVA®: proportional CO <sub>2</sub> air flow modulation	-	○	○	○	○	○	○
OPTIONS	SEASON	FIRST	SMART	PremiumBE	PremiumCO	InfiniteBE	InfiniteCO
Changeover pad for switching between hot/ cold for CO versions	-	◆	◆	◆	◆	◆	◆
Touch activated remote control (up to 100m)	-	◆	◆	◆	◆	◆	◆
LON networked	-	◆	◆	◆	◆	◆	◆
Ambient temperature management via touch activated remote control	-	◆	◆	◆	◆	◆	◆
1000M LCD repeater for remote control	-	◆	◆	◆	◆	◆	◆
Wonderoom®, networked area regulator Automatically with the NEOTIME®	-	◆	◆	◆	◆	◆	◆
COMBIBOX CONCEPT® dehumidification module	-	◆	◆	-	◆	-	◆

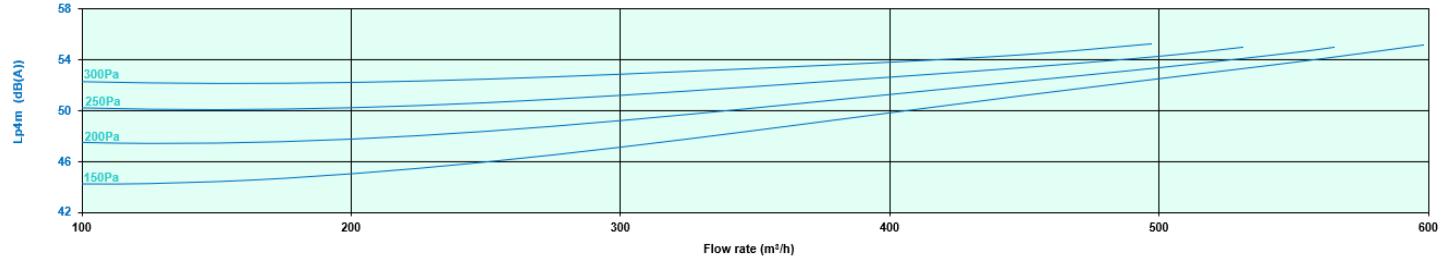
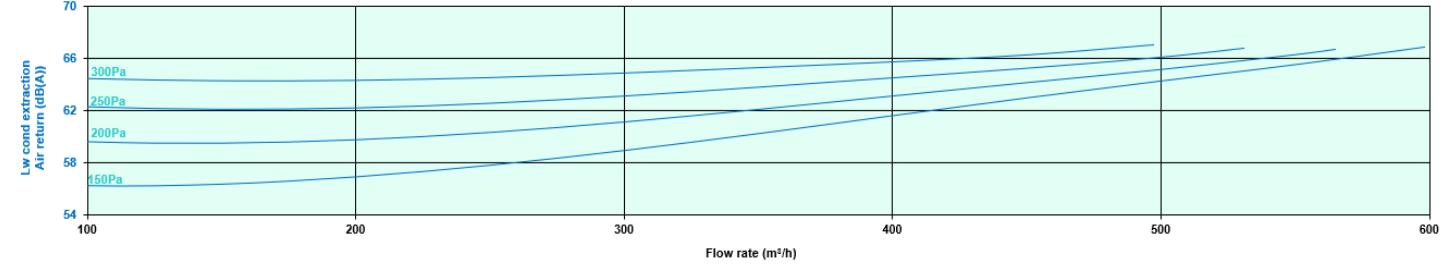
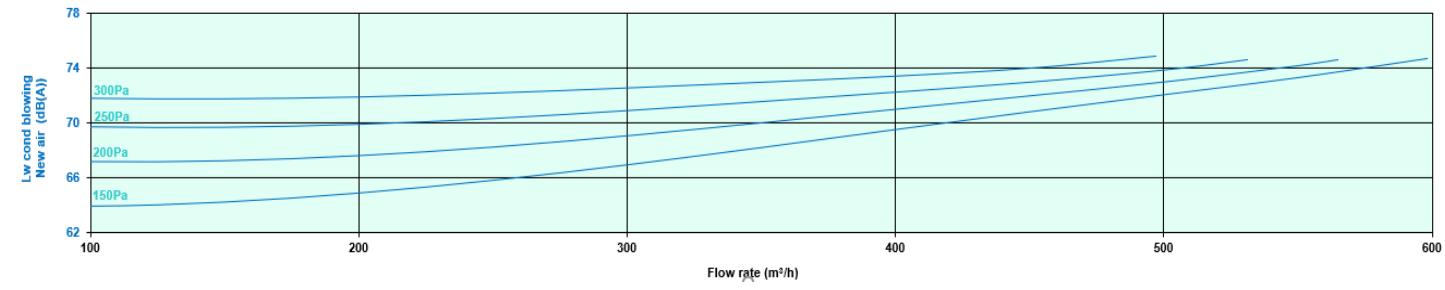
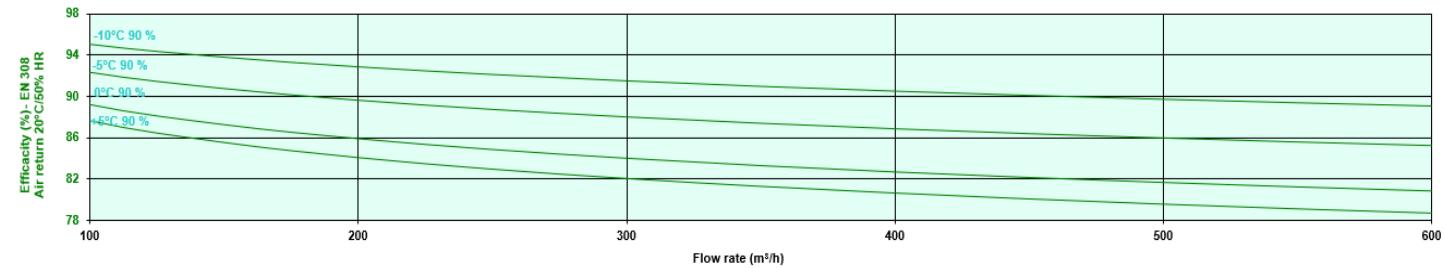
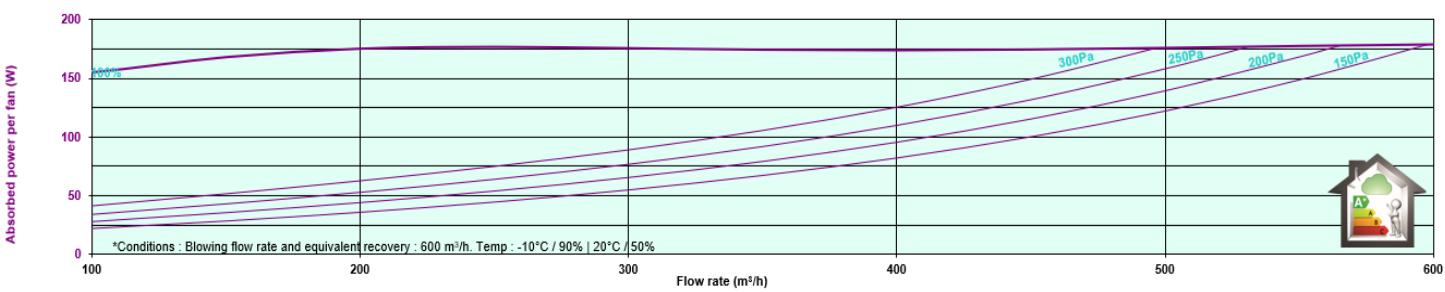
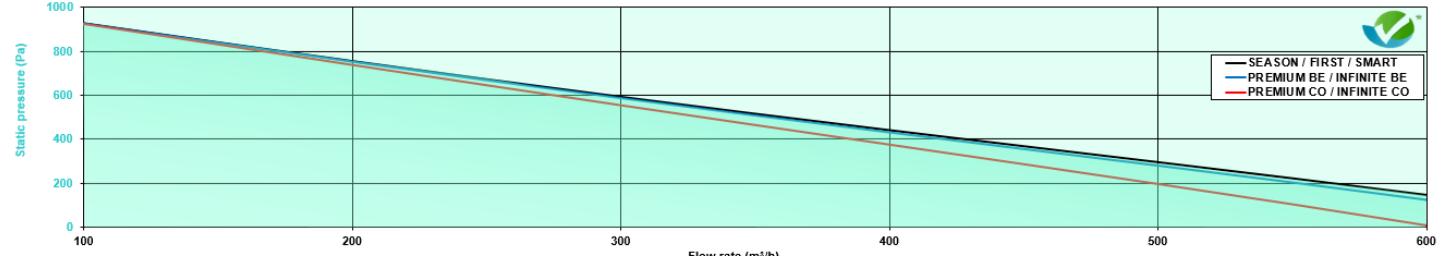
- Standard equipment or functions.
- OPTIONAL equipment or functions. Supplied assembled and cabled at the factory
- ◆ OPTIONAL equipment or functions. Supplied unassembled

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RÉCUPÉRATION  
D'ÉNERGIECOURSES DE  
SÉLECTION

NEOTIME®

## NEOTIME® 600



## NEOTIME® 600

### Changeover coil - PREMIUM / INFINITE CO

Water temp. (°C/°C)	Air inlet temp. (°C)	Flow rate (m³/h)	100	200	300	400	500	600
80/60	11	Motor (kW)/Air outlet temp (°C)	1,8 / 65	3,2 / 58	4,3 / 54	5,3 / 50	6,2 / 48	6,9 / 46
		Water flow(l/h)/DP water (kPa)	80 / 1	140 / 3	190 / 6	230 / 6	270 / 5	300 / 6
	15	Motor (kW)/Air outlet temp (°C)	1,7 / 65	2,9 / 59	4,0 / 55	4,9 / 52	5,7 / 49	6,4 / 47
		Water flow(l/h)/DP water (kPa)	70 / 1	130 / 3	170 / 5	210 / 5	250 / 4	280 / 5
60/50	11	Motor (kW)/Air outlet temp (°C)	1,3 / 51	2,4 / 46	3,2 / 43	4,0 / 41	4,6 / 39	5,3 / 37
		Water flow(l/h)/DP water (kPa)	120 / 3	210 / 5	280 / 5	350 / 8	410 / 11	460 / 13
	15	Motor (kW)/Air outlet temp (°C)	1,2 / 51	2,1 / 47	2,9 / 44	3,6 / 42	4,2 / 40	4,8 / 39
		Water flow(l/h)/DP water (kPa)	110 / 2	190 / 6	250 / 5	310 / 7	370 / 9	410 / 11
45/40	11	Motor (kW)/Air outlet temp (°C)	1,0 / 39	1,7 / 36	2,3 / 34	2,9 / 32	3,4 / 31	3,8 / 30
		Water flow(l/h)/DP water (kPa)	170 / 5	290 / 6	400 / 11	500 / 14	580 / 18	660 / 23
	15	Motor (kW)/Air outlet temp (°C)	0,8 / 40	1,5 / 37	2,0 / 35	2,5 / 34	2,9 / 32	3,3 / 31
		Water flow(l/h)/DP water (kPa)	140 / 4	260 / 5	350 / 8	430 / 12	500 / 14	570 / 18
7/12	32-40	Motor (kW)/Air outlet temp (°C-%HR)	0,9 / 13,2-91	1,6 / 15,4-86	2,1 / 16,8-82	2,5 / 17,8-80	2,9 / 18,5-78	3,3 / 19,2-76
		Water flow(l/h)/DP water (kPa)	160 / 5	270 / 6	360 / 10	430 / 15	500 / 16	560 / 20
	27-50	Motor (kW)/Air outlet temp (°C-%HR)	0,7 / 12,7-94	1,2 / 14,5-89	1,6 / 15,6-87	1,9 / 16,4-85	2,2 / 17,0-83	2,4 / 17,4-82
		Water flow(l/h)/DP water (kPa)	120 / 3	200 / 6	270 / 6	320 / 9	370 / 11	420 / 13
6/11	25-50	Motor (kW)/Air outlet temp (°C-%HR)	0,5 / 12,6-94	0,9 / 14,1-90	1,2 / 15,0-87	1,3 / 15,6-90	1,5 / 16,2-86	1,7 / 16,8-83
		Water flow(l/h)/DP water (kPa)	90 / 2	150 / 5	200 / 6	220 / 7	250 / 5	280 / 7
	32-40	Motor (kW)/Air outlet temp (°C-%HR)	1,0 / 12,3-91	1,7 / 14,6-85	2,3 / 16,1-82	2,7 / 17,2-79	3,2 / 18,0-77	3,6 / 18,7-76
		Water flow(l/h)/DP water (kPa)	170 / 6	290 / 7	390 / 12	470 / 17	550 / 19	610 / 24
27-50	27-50	Motor (kW)/Air outlet temp (°C-%HR)	0,8 / 11,9-93	1,3 / 13,7-89	1,7 / 14,9-86	2,1 / 15,7-84	2,4 / 16,4-83	2,7 / 16,9-82
		Water flow(l/h)/DP water (kPa)	130 / 4	220 / 7	300 / 7	360 / 10	420 / 14	460 / 17
	25-50	Motor (kW)/Air outlet temp (°C-%HR)	0,6 / 11,7-94	1,0 / 13,3-90	1,3 / 14,3-87	1,6 / 15,1-85	1,6 / 15,6-89	1,8 / 16,2-86
		Water flow(l/h)/DP water (kPa)	100 / 2	170 / 6	230 / 7	280 / 7	270 / 6	310 / 8

## NEOTIME® 600

### Electric coil

Fresh air Flow rate (m³/h)	0° 600	-5° 600	-10° 600	-15° 600	-15°* 600	0° 600	-5° 600	-10° 600	-10°* 600	-10° 600	-15° 600	-15°** 600
Version	FIRST SEASON			SMART			PREMIUM BE			INFINITE BE		
				Preheating coil			Heating coil			Preheating + heating coil		
Total power kW	-			1,25			1,25			1,25 + 1,25		
Temp. °C on output from the unit	16,5	15,4	16,3	11,8	17,0	22,8	21,7	16,9	23,6	22,6	18	24,8

This data is provided to enable optimal regulation configuration relative to the exterior temperatures in question.

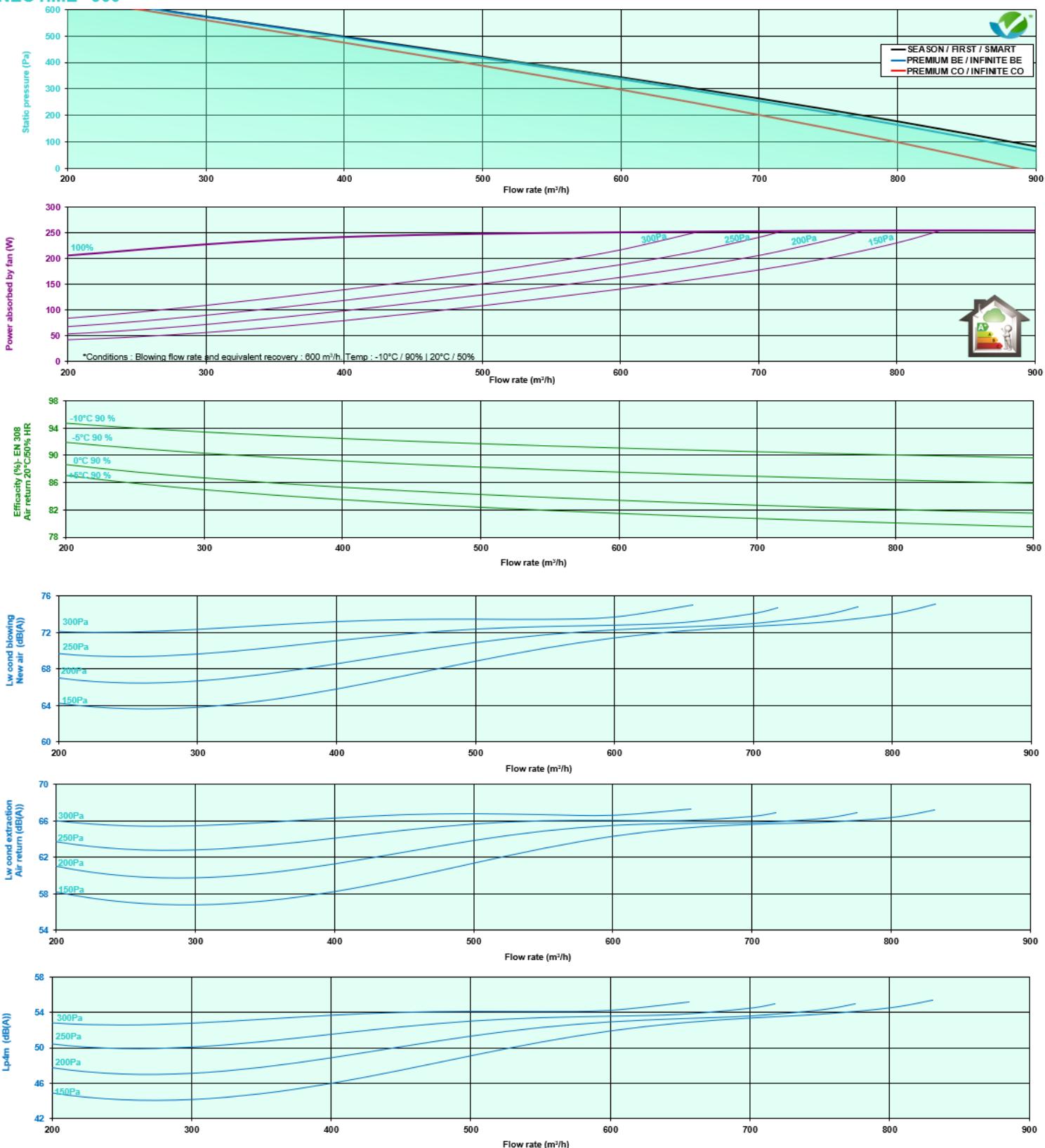
Permanent station output temperature, considering the proportional opening of the bypass to avoid exchanger frosting.

\* 20% reduction of the NEW AIR flow rate (standard function).





## NEOTIME® 900





## NEOTIME® 900

## Coil changeover – PREMIUM / INFINITE

Water temp. (°C)	Air inlet temp. (°C)	Air flow (m³/h)	200	400	600	800	900
80/60	11	Motor (kW)/Air outlet temp (°C)	3,6 / 65	6,3 / 58	8,5 / 53	10,4 / 50	11,3 / 48
		Water flow(l/h)/DP water (kPa)	160 / 4	280 / 3	370 / 6	460 / 8	500 / 7
60/50	15	Motor (kW)/Air outlet temp (°C)	3,4 / 65	5,8 / 59	7,9 / 54	9,7 / 51	10,5 / 50
		Water flow(l/h)/DP water (kPa)	150 / 3	260 / 3	350 / 5	420 / 7	460 / 8
45/40	11	Motor (kW)/Air outlet temp (°C)	2,7 / 51	4,7 / 46	6,4 / 43	7,8 / 40	8,5 / 39
		Water flow(l/h)/DP water (kPa)	230 / 5	410 / 7	550 / 9	680 / 14	740 / 16
7/12	15	Motor (kW)/Air outlet temp (°C)	2,4 / 51	4,2 / 47	5,8 / 44	7,1 / 41	7,7 / 41
		Water flow(l/h)/DP water (kPa)	210 / 4	370 / 6	500 / 8	620 / 11	670 / 13
6/11	11	Motor (kW)/Air outlet temp (°C)	1,9 / 39	3,3 / 36	4,6 / 34	5,6 / 32	6,1 / 31
		Water flow(l/h)/DP water (kPa)	330 / 5	580 / 10	790 / 16	980 / 24	1060 / 28
27-50	15	Motor (kW)/Air outlet temp (°C)	1,7 / 40	2,9 / 37	4,0 / 35	4,9 / 33	5,3 / 33
		Water flow(l/h)/DP water (kPa)	290 / 4	500 / 8	690 / 14	850 / 19	920 / 22
32-40	32-40	Motor (kW)/Air outlet temp (°C-%HR)	1,8 / 13,1-90	3,1 / 15,4-85	4,2 / 16,8-81	5,1 / 17,8-79	5,5 / 18,2-78
		Water flow(l/h)/DP water (kPa)	320 / 5	540 / 11	720 / 18	870 / 23	940 / 26
25-50	27-50	Motor (kW)/Air outlet temp (°C-%HR)	1,4 / 12,6-93	2,4 / 14,4-89	3,2 / 15,6-86	3,8 / 16,3-84	4,1 / 16,7-83
		Water flow(l/h)/DP water (kPa)	240 / 7	410 / 8	540 / 11	660 / 15	710 / 17
25-50	25-50	Motor (kW)/Air outlet temp (°C-%HR)	1,1 / 12,5-93	1,8 / 14,0-89	2,4 / 15,0-86	2,5 / 15,6-90	2,7 / 15,9-88
		Water flow(l/h)/DP water (kPa)	190 / 6	310 / 5	410 / 8	430 / 9	470 / 11
32-40	32-40	Motor (kW)/Air outlet temp (°C-%HR)	2,0 / 12,3-90	3,4 / 14,7-84	4,5 / 16,2-81	5,5 / 17,2-78	6,0 / 17,7-77
		Water flow(l/h)/DP water (kPa)	340 / 6	580 / 12	780 / 19	950 / 27	1020 / 31
27-50	27-50	Motor (kW)/Air outlet temp (°C-%HR)	1,6 / 11,8-93	2,6 / 13,7-88	3,5 / 14,9-86	4,3 / 15,7-84	4,6 / 16,1-83
		Water flow(l/h)/DP water (kPa)	270 / 4	450 / 10	600 / 13	730 / 19	790 / 19
25-50	25-50	Motor (kW)/Air outlet temp (°C-%HR)	1,2 / 11,6-93	2,1 / 13,3-89	2,7 / 14,3-86	3,3 / 15,0-84	3,6 / 15,4-83
		Water flow(l/h)/DP water (kPa)	210 / 5	350 / 6	470 / 11	570 / 12	610 / 13

## NEOTIME® 900 Electric coil

Fresh air Air flow (m³/h)	0° 900	-5° 900	-10° 900	-15° 900	-15°* 900	0° 900	-5° 900	-10° 900	-10°* 900	-10° 900	-15° 900	-15°* 900
Version	FIRST SEASON		SMART			PREMIUM BE			INFINITE BE			
Total power kW			Preheating coil			Heating coil			Preheating + heating coil			
Temp.°Con output from the unit	16,9	15,5	16,9	13,8	17,6	22,7	21,3	16,4	23,0	22,7	19,7	24,9

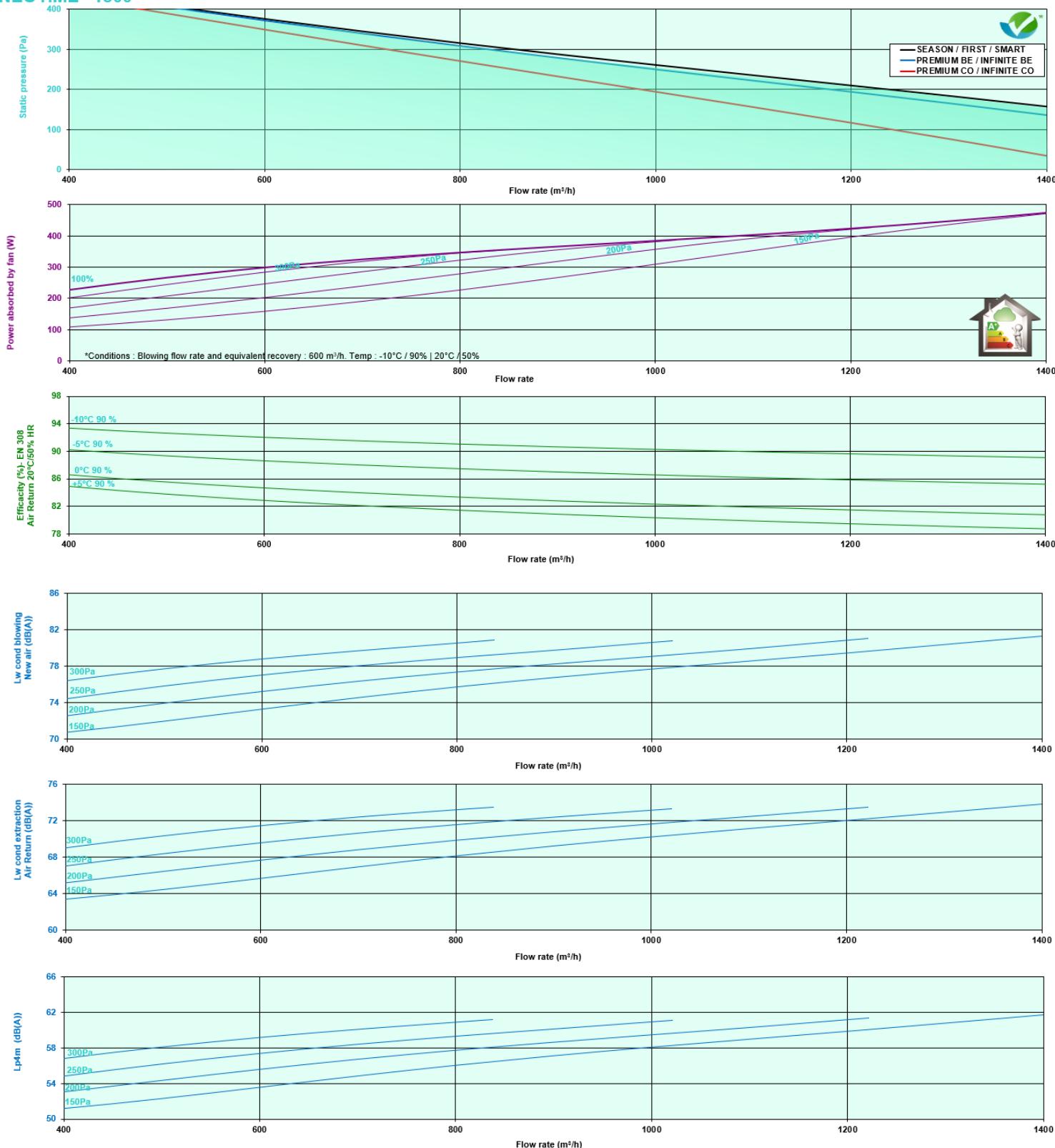
These data are indicated for an optimal regulation depending on the outside temperatures.  
Permanent blowing temperature, considering the proportional bypass opening to avoid frosting exchanger.

\* Decrease of 20% of the new air air flow (standard function).

AIR CONTROL SOLUTIONS®



## NEOTIME® 1300



## NEOTIME® 1300

## Changeover coil - PREMIUM / INFINITE CO

Water temp. (°C)	Air inlet temp. (°C)	Air flow (m³/h)	400	600	800	1000	1200
80/60	11	Motor (kW)/Air outlet temp (°C)	<b>6,8/62</b>	<b>9,4/58</b>	<b>11,6/54</b>	<b>13,7/52</b>	<b>15,5/50</b>
		Water flow(l/h)/DP water (kPa)	300/4	410/8	510/9	600/12	680/15
	15	Motor (kW)/Air outlet temp (°C)	<b>6,4/63</b>	<b>8,7/58</b>	<b>10,8/55</b>	<b>12,7/53</b>	<b>14,4/51</b>
		Water flow(l/h)/DP water (kPa)	280/4	380/7	480/8	560/10	630/13
	11	Motor (kW)/Air outlet temp (°C)	<b>5,0/49</b>	<b>7,0/46</b>	<b>8,7/43</b>	<b>10,2/42</b>	<b>11,6/40</b>
		Water flow(l/h)/DP water (kPa)	440/9	610/12	760/19	890/23	1010/28
	15	Motor (kW)/Air outlet temp (°C)	<b>4,6/49</b>	<b>6,3/47</b>	<b>7,9/44</b>	<b>9,3/43</b>	<b>10,5/41</b>
		Water flow(l/h)/DP water (kPa)	400/7	550/10	690/15	810/19	920/24
60/50	11	Motor (kW)/Air outlet temp (°C)	<b>3,6/38</b>	<b>5,0/36</b>	<b>6,2/34</b>	<b>7,3/33</b>	<b>8,3/32</b>
		Water flow(l/h)/DP water (kPa)	620/14	860/22	1080/33	1270/43	1450/54
	15	Motor (kW)/Air outlet temp (°C)	<b>3,1/38</b>	<b>4,3/37</b>	<b>5,4/35</b>	<b>6,4/34</b>	<b>7,3/33</b>
		Water flow(l/h)/DP water (kPa)	540/11	750/19	940/26	1110/35	1260/42
	32-40	Motor (kW)/Air outlet temp (°C-%HR)	<b>3,5/13,9-87</b>	<b>4,8/15,3-84</b>	<b>5,9/16,3-81</b>	<b>6,9/17,1-79</b>	<b>7,9/17,7-78</b>
		Water flow(l/h)/DP water (kPa)	610/15	830/24	1020/35	1190/45	1350/56
	27-50	Motor (kW)/Air outlet temp (°C-%HR)	<b>2,7/13,1-91</b>	<b>3,7/14,2-88</b>	<b>4,6/15,1-86</b>	<b>5,3/15,7-84</b>	<b>6,0/16,2-83</b>
		Water flow(l/h)/DP water (kPa)	470/12	640/16	780/22	910/29	1030/36
7/12	25-50	Motor (kW)/Air outlet temp (°C-%HR)	<b>2,1/12,8-91</b>	<b>2,9/13,8-88</b>	<b>3,5/14,5-86</b>	<b>4,1/15,0-85</b>	<b>4,6/15,5-83</b>
		Water flow(l/h)/DP water (kPa)	370/8	490/10	600/15	700/19	780/22
	32-40	Motor (kW)/Air outlet temp (°C-%HR)	<b>3,8/13,1-87</b>	<b>5,2/14,5-83</b>	<b>6,4/15,6-81</b>	<b>7,5/16,5-79</b>	<b>8,5/17,2-77</b>
		Water flow(l/h)/DP water (kPa)	650/17	890/28	1100/40	1280/51	1450/64
	27-50	Motor (kW)/Air outlet temp (°C-%HR)	<b>3,0/12,3-90</b>	<b>4,1/13,5-88</b>	<b>5,0/14,4-86</b>	<b>5,8/15,1-84</b>	<b>6,6/15,6-83</b>
		Water flow(l/h)/DP water (kPa)	510/11	700/20	860/26	1000/34	1130/41
	25-50	Motor (kW)/Air outlet temp (°C-%HR)	<b>2,4/12,0-91</b>	<b>3,2/13,1-88</b>	<b>4,0/13,8-86</b>	<b>4,6/14,4-84</b>	<b>5,2/14,9-83</b>
		Water flow(l/h)/DP water (kPa)	410/10	560/13	680/19	790/22	890/28
6/11							

## NEOTIME® 1300

## Electric coil

Fresh air Air flow (m³/h)	0° 1300	-5° 1300	-10° 1300	-15° 1300	-15°* 1300	0° 1300	-5° 1300	-10° 1300	-10°* 1300	-10° 1300	-15° 1300	-15°* 1300
Version	FIRST SEASON		SMART		PREMIUM BE				INFINITE BE			
Total power kW			3,5		2,5				3,5+2,5			
Temp.*Conoutputfromtheunit	16,8	15,4	16,8	13,7	17,5	22,7	21,2	16,4	23,0	22,6	19,5	24,7

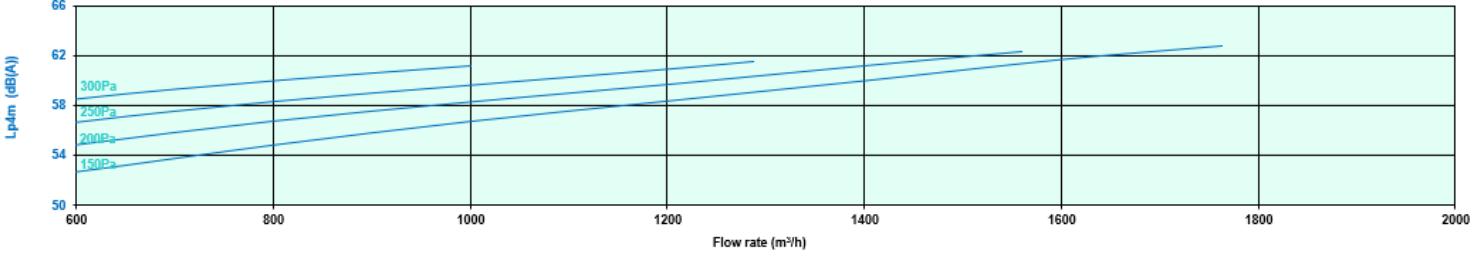
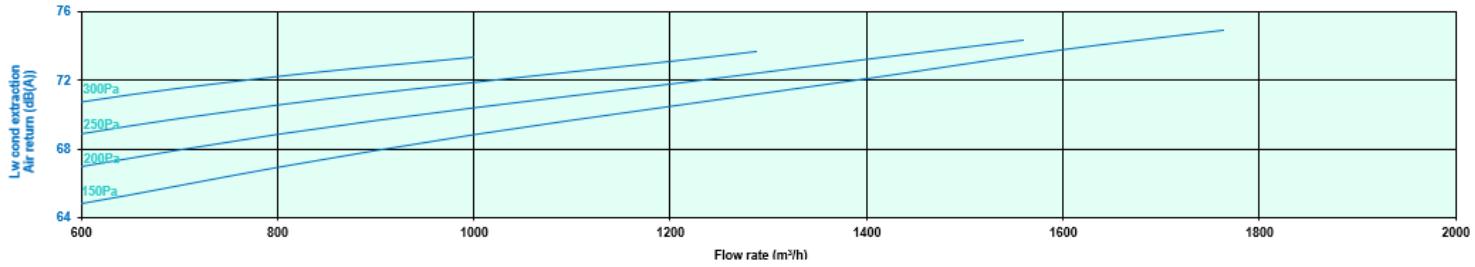
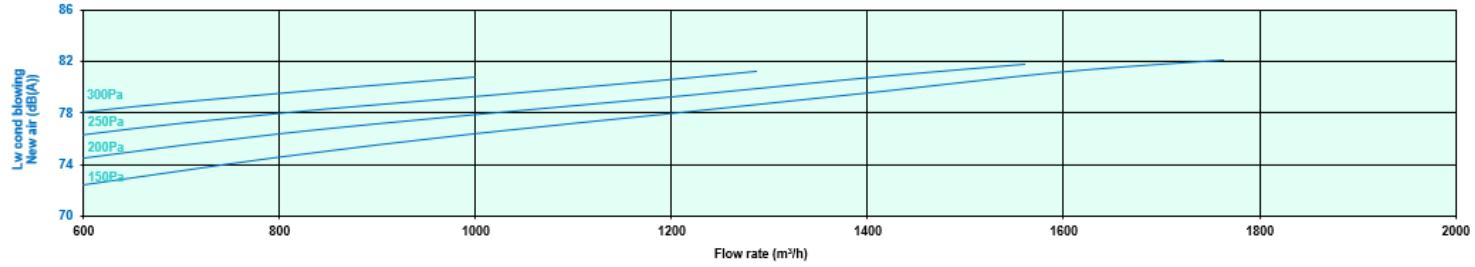
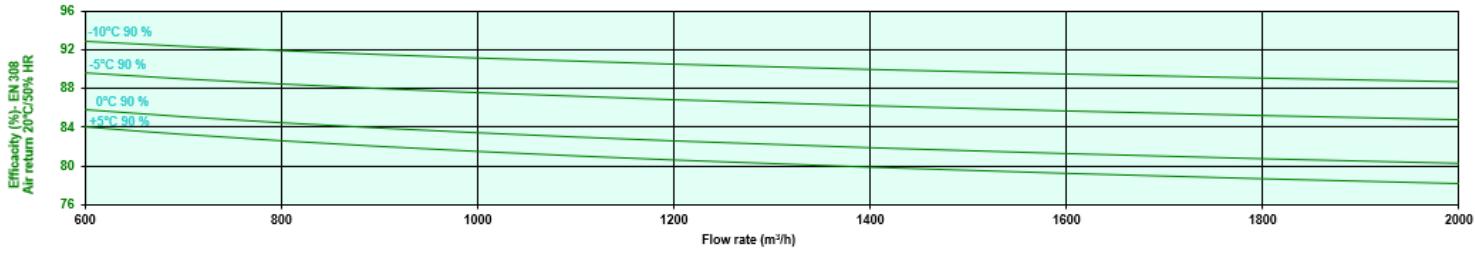
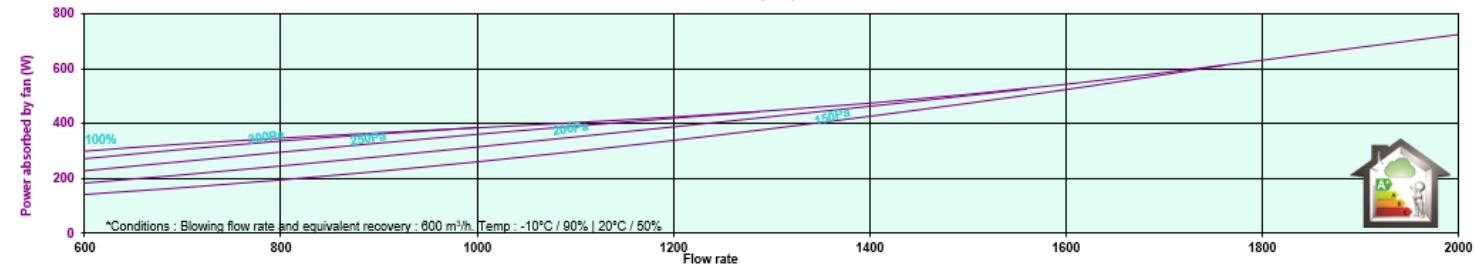
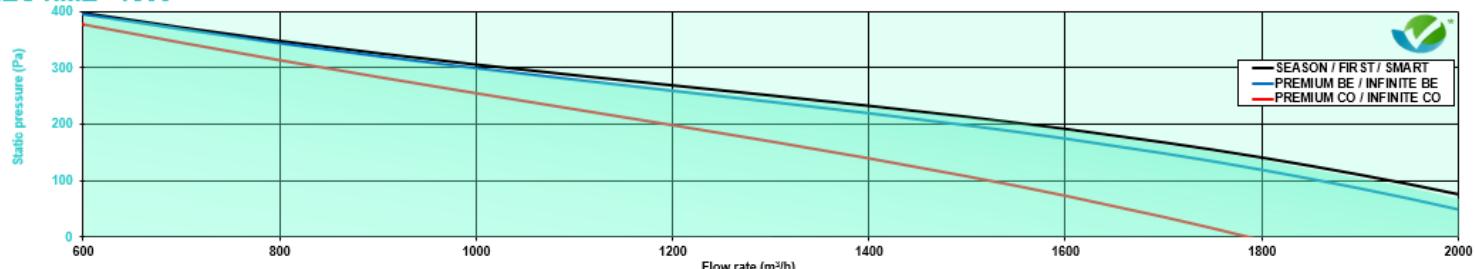
These data are indicated for an optimal regulation depending on the outside temperatures.

Permanent blowing temperature, considering the proportional bypass opening to avoid frosting exchanger.

\* Decrease of 20% of the new air flow (standard function).



## NEOTIME® 1800





## NEOTIME® 1800

## Changeover coil - PREMIUM/INFINITE CO

		Water temp. (°C)	Air inlet temp. (°C)	Air flow (m³/h)	800	1000	1200	1400	1600	1800
<b>80/60</b>	<b>11</b>	Motor (kW)	Air outlet temp (°C)	<b>11,5 / 54</b>	<b>13,5 / 51</b>	<b>15,4 / 49</b>	<b>17,1 / 47</b>	<b>18,7 / 46</b>	<b>20,2 / 44</b>	
		Water flow(l/h)	DP water (kPa)	500 / 2	590 / 3	670 / 4	750 / 5	820 / 4	890 / 4	
	<b>15</b>	Motor (kW)	Air outlet temp (°C)	<b>10,7 / 55</b>	<b>12,5 / 52</b>	<b>14,2 / 50</b>	<b>15,8 / 49</b>	<b>17,3 / 47</b>	<b>18,7 / 46</b>	
		Water flow(l/h)	DP water (kPa)	470 / 4	550 / 3	630 / 3	700 / 4	760 / 5	820 / 4	
<b>60/50</b>	<b>11</b>	Motor (kW)	Air outlet temp (°C)	<b>8,6 / 43</b>	<b>10,2 / 41</b>	<b>11,6 / 40</b>	<b>12,9 / 39</b>	<b>14,2 / 37</b>	<b>15,3 / 36</b>	
		Water flow(l/h)	DP water (kPa)	750 / 5	890 / 4	1010 / 6	1130 / 5	1240 / 6	1340 / 7	
	<b>15</b>	Motor (kW)	Air outlet temp (°C)	<b>7,8 / 44</b>	<b>9,2 / 43</b>	<b>10,5 / 41</b>	<b>11,7 / 40</b>	<b>12,8 / 39</b>	<b>13,8 / 38</b>	
		Water flow(l/h)	DP water (kPa)	680 / 4	800 / 4	920 / 5	1020 / 6	1120 / 7	1210 / 6	
<b>45/40</b>	<b>11</b>	Motor (kW)	Air outlet temp (°C)	<b>6,2 / 34</b>	<b>7,3 / 33</b>	<b>8,4 / 32</b>	<b>9,4 / 31</b>	<b>10,3 / 30</b>	<b>11,1 / 29</b>	
		Water flow(l/h)	DP water (kPa)	1080 / 6	1280 / 7	1460 / 9	1630 / 9	1780 / 11	1930 / 12	
	<b>15</b>	Motor (kW)	Air outlet temp (°C)	<b>5,4 / 35</b>	<b>6,4 / 34</b>	<b>7,3 / 33</b>	<b>8,1 / 32</b>	<b>8,9 / 32</b>	<b>9,6 / 31</b>	
		Water flow(l/h)	DP water (kPa)	940 / 5	1110 / 7	1260 / 7	1410 / 8	1540 / 10	1670 / 9	
<b>7/12</b>	<b>32-40</b>	Motor (kW)	Air outlet temp (°C-%HR)	<b>5,4 / 16,8-83</b>	<b>6,3 / 17,6-81</b>	<b>7,1 / 18,2-80</b>	<b>7,9 / 18,7-78</b>	<b>8,6 / 19,2-77</b>	<b>7,3 / 19,9-82</b>	
		Water flow(l/h)	DP water (kPa)	930 / 6	1080 / 7	1220 / 7	1350 / 9	1470 / 10	1250 / 8	
	<b>27-50</b>	Motor (kW)	Air outlet temp (°C-%HR)	<b>4,0 / 15,7-87</b>	<b>4,7 / 16,3-86</b>	<b>5,2 / 16,8-85</b>	<b>5,7 / 17,2-83</b>	<b>6,2 / 17,5-83</b>	<b>5,5 / 18,0-87</b>	
		Water flow(l/h)	DP water (kPa)	690 / 5	800 / 4	890 / 5	980 / 6	1070 / 7	940 / 6	
<b>6/11</b>	<b>25-50</b>	Motor (kW)	Air outlet temp (°C-%HR)	<b>2,7 / 14,8-94</b>	<b>3,2 / 15,5-90</b>	<b>3,6 / 16,0-87</b>	<b>4,0 / 16,4-85</b>	<b>4,4 / 16,8-83</b>	<b>4,7 / 17,2-81</b>	
		Water flow(l/h)	DP water (kPa)	470 / 5	550 / 3	620 / 4	690 / 5	750 / 6	810 / 4	
	<b>32-40</b>	Motor (kW)	Air outlet temp (°C-%HR)	<b>5,9 / 16,2-83</b>	<b>6,9 / 17,0-81</b>	<b>7,8 / 17,6-79</b>	<b>8,6 / 18,2-78</b>	<b>9,4 / 18,7-77</b>	<b>10,1 / 19,1-76</b>	
		Water flow(l/h)	DP water (kPa)	1010 / 6	1180 / 7	1330 / 9	1470 / 10	1600 / 10	1720 / 11	
<b>27-50</b>	<b>27-50</b>	Motor (kW)	Air outlet temp (°C-%HR)	<b>4,5 / 15,0-87</b>	<b>5,2 / 15,7-86</b>	<b>5,9 / 16,2-84</b>	<b>6,5 / 16,6-83</b>	<b>7,0 / 17,0-82</b>	<b>7,5 / 17,3-81</b>	
		Water flow(l/h)	DP water (kPa)	770 / 4	890 / 5	1010 / 6	1110 / 8	1200 / 7	1290 / 8	
	<b>25-50</b>	Motor (kW)	Air outlet temp (°C-%HR)	<b>3,4 / 14,5-88</b>	<b>4,0 / 15,0-86</b>	<b>3,9 / 15,3-91</b>	<b>4,3 / 15,8-88</b>	<b>4,7 / 16,2-86</b>	<b>5,1 / 16,6-84</b>	
		Water flow(l/h)	DP water (kPa)	590 / 4	680 / 5	670 / 5	740 / 5	810 / 4	870 / 5	

## NEOTIME® 1800

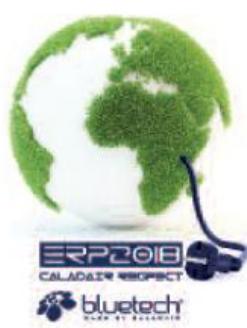
## Electric coil

Fresh air Air flow (m³/h)	0° 1800	-5° 1800	-10° 1800	-15° 1800	-15°* 1800	0° 1800	-5° 1800	-10° 1800	-10°* 1800	-10° 1800	-15° 1800	-15°* 1800
<b>Version</b>	<b>FIRSTSEASON</b>	<b>SMART</b>			<b>PREMIUM BE</b>			<b>INFINITE BE</b>				
		<i>Preheating coil</i>			<i>Heating coil</i>			<i>Preheating + heating coil</i>				
<b>Total power kW</b>	-			3,75			3,75			3,75+3,75		
<b>Temp.°Con output from the unit</b>	16,3	15,6	16,1	11,7	16,7	22,6	21,8	16,8	23,5	22,4	18,0	24,5

These data are indicated for an optimal regulation depending on the outside temperatures.

Permanent blowing temperature, considering the proportional bypass opening to avoid frosting exchanger.

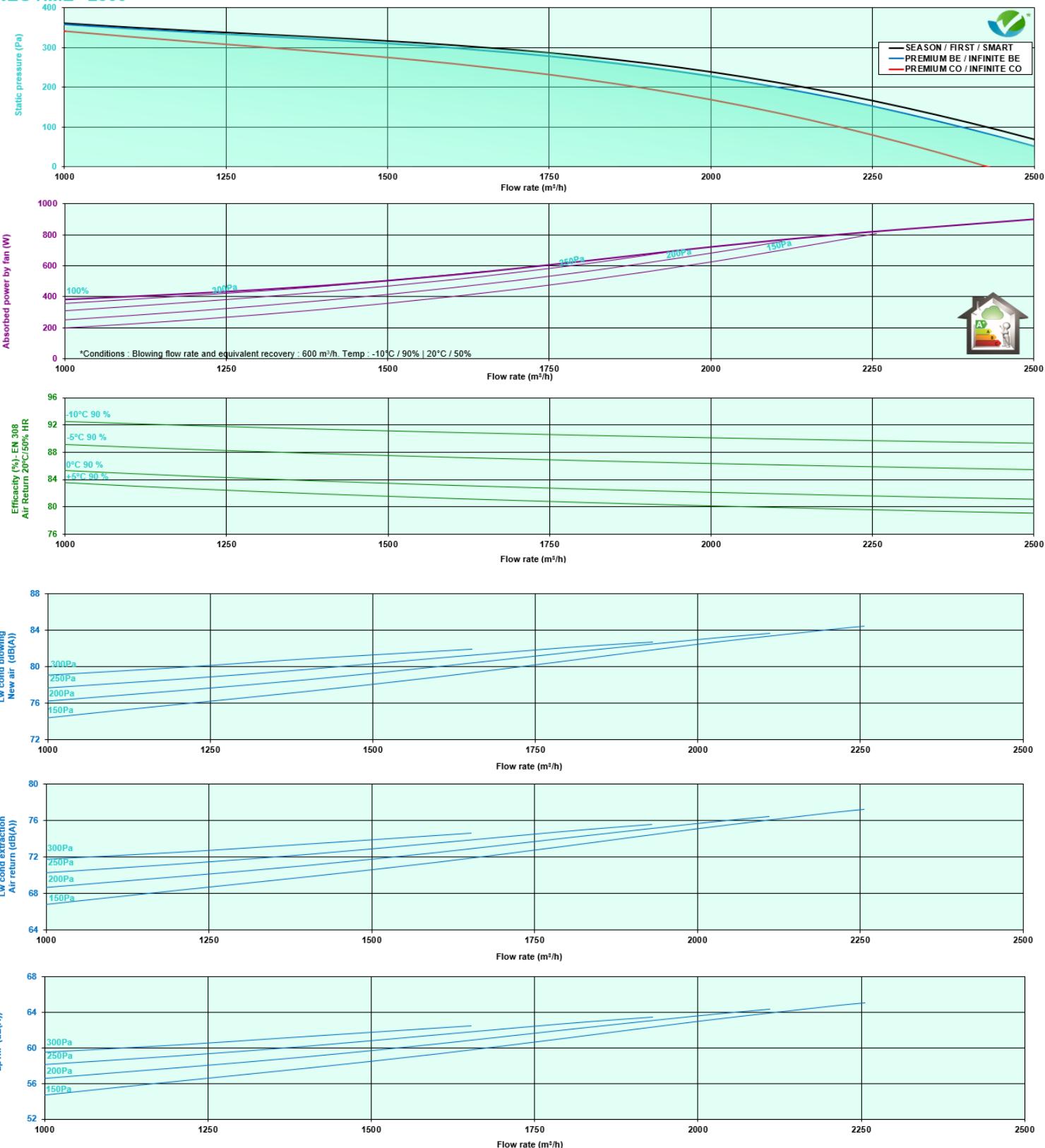
\* Decrease of 20% of the new air air flow (standard function).



SOLUTIONS ÉCONOLOGIQUES®



## NEOTIME® 2500



## NEOTIME® 2500

## Changeover coil - PREMIUM / INFINITE CO

Water temp. (°C)	Air inlet temp. (°C)	Air flow (m³/h)	1250	1500	1750	2000	2250	2500
80/60	11	Motor (kW)/Air outlet temp (°C)	19,0 / 56	21,8 / 54	24,4 / 53	26,8 / 51	29,1 / 50	31,2 / 48
		Water flow(l/h)/DP water (kPa)	830 / 5	960 / 6	1070 / 7	1180 / 7	1280 / 8	1370 / 9
	15	Motor (kW)/Air outlet temp (°C)	17,7 / 57	20,2 / 55	22,7 / 54	24,9 / 52	27,0 / 51	29,0 / 50
		Water flow(l/h)/DP water (kPa)	780 / 4	890 / 5	1000 / 6	1090 / 7	1190 / 7	1280 / 8
60/50	11	Motor (kW)/Air outlet temp (°C)	14,2 / 45	16,3 / 43	18,2 / 42	20,1 / 41	21,8 / 40	23,5 / 39
		Water flow(l/h)/DP water (kPa)	1240 / 8	1420 / 10	1590 / 11	1750 / 13	1900 / 15	2050 / 17
	15	Motor (kW)/Air outlet temp (°C)	12,9 / 46	14,7 / 44	16,5 / 43	18,2 / 42	19,8 / 41	21,2 / 40
		Water flow(l/h)/DP water (kPa)	1120 / 8	1290 / 8	1440 / 10	1590 / 10	1730 / 12	1860 / 14
45/40	11	Motor (kW)/Air outlet temp (°C)	10,1 / 35	11,6 / 34	13,1 / 33	14,4 / 33	15,7 / 32	16,9 / 31
		Water flow(l/h)/DP water (kPa)	1760 / 13	2020 / 17	2270 / 21	2500 / 25	2720 / 27	2930 / 31
	15	Motor (kW)/Air outlet temp (°C)	8,8 / 36	10,1 / 35	11,4 / 34	12,5 / 34	13,6 / 33	14,7 / 33
		Water flow(l/h)/DP water (kPa)	1530 / 12	1760 / 13	1980 / 16	2180 / 19	2370 / 23	2550 / 26
7/12	32-40	Motor (kW)/Air outlet temp (°C-%HR)	9,6/15,7-83	10,9/16,4-82	12,2/16,9-80	13,4/17,4-79	14,5/17,8-78	15,5/18,2-77
		Water flow(l/h)/DP water (kPa)	1650 / 14	1880 / 17	2090 / 21	2290 / 25	2480 / 28	2660 / 31
	27-50	Motor (kW)/Air outlet temp (°C-%HR)	7,3/14,7-88	8,3/15,2-86	9,2/15,6-85	10,1/16,0-84	10,9/16,3-83	11,7/16,6-83
		Water flow(l/h)/DP water (kPa)	1260 / 10	1430 / 12	1580 / 13	1730 / 15	1870 / 17	2000 / 19
6/11	25-50	Motor (kW)/Air outlet temp (°C-%HR)	5,6/14,2-88	6,4/14,6-87	7,0/15,0-86	7,7/15,3-85	7,1/15,6-90	7,7/15,9-88
		Water flow(l/h)/DP water (kPa)	960 / 7	1090 / 9	1210 / 9	1320 / 10	1220 / 9	1310 / 10
	32-40	Motor (kW)/Air outlet temp (°C-%HR)	10,3/15,1-83	11,8/15,7-81	13,2/16,3-80	14,4/16,8-79	15,6/17,3-78	16,8/17,7-77
		Water flow(l/h)/DP water (kPa)	1770 / 16	2020 / 20	2260 / 24	2470 / 29	2680 / 31	2870 / 36
27-50	27-50	Motor (kW)/Air outlet temp (°C-%HR)	8,1/14,0-87	9,2/14,5-86	10,2/15,0-85	11,2/15,4-84	12,1/15,7-83	13,0/16,0-82
		Water flow(l/h)/DP water (kPa)	1380 / 12	1580 / 13	1750 / 15	1920 / 18	2080 / 21	2220 / 24
	25-50	Motor (kW)/Air outlet temp (°C-%HR)	6,4/13,5-88	7,2/14,0-86	8,0/14,4-85	8,8/14,7-84	9,5/15,0-84	10,1/15,3-83
		Water flow(l/h)/DP water (kPa)	1090 / 9	1240 / 10	1380 / 11	1500 / 13	1620 / 13	1730 / 15

## NEOTIME® 2500

## Electric coil

Fresh air Air flow (m³/h)	0° 2500	-5° 2500	-10° 2500	-15° 2500	-15°* 2500	0° 2500	-5° 2500	-10° 2500	-10°* 2500	-10° 2500	-15° 2500	-15°* 2500
Version	FIRST SEASON		SMART			PREMIUM BE				INFINITE BE		
			Preheating coil			Heating coil				Preheating + heating coil		
Total power kW	-		5,25			5,25				5,25+5,25		
Temp.°Con output from the unit	16,4	15,5	16,2	11,9	16,8	22,7	21,8	17,0	23,7	22,5	18,2	24,7

These data are indicated for an optimal regulation depending on the outside temperatures.

Permanent blowing temperature, considering the proportional bypass opening to avoid frosting exchanger.

\* Decrease of 20% of the new air air flow (standard function).





## • SECURITY AND CONTROL



**PRESSOSTAT  
FOULING ref. DEP**

Return air Filter (IP54)



**MANOMETER  
WITH LIQUID J  
ref. MANO**



**SMOKS ALARM  
ref. CDAD**

Cabinet (IP54)

## • MODULATION FLOW



**DEPORTED  
COMMAND  
ref. POT VF**

Potentiometer only for SEASON (IP54)



**PRESENCE  
DETECTOR  
ref. 360 TOR SA**

ON/OFF or  
PV/GV(SEASON  
incompatible version)



**COMMANDED  
OUTSTRIP  
COMFORT  
ref. CDC2V2**

STOP / PV/GV2 Ventilators  
CASE (IP54)



**BOX RELEASE  
ref. BD**

TBTS 24 or 48Vcc  
CASE (IP67)



**COMMANDED  
OUTSTRIP  
COMFORT  
ref. CDC PVGV2**

PV/GV 2 Ventilators CASE  
(IP54)



**COMMANDED  
OUTSTRIP  
COMFORT  
ref. CDC1V2**

On/off/PV/GV 2 Ventilators  
CASE (IP54)

## • CLIMATIC



**THERMOSTAT REVERSER  
SUMMER/WINTER ref.  
CHANGEOVER PAD**

For PREMIUM/INFINITE CO versions



**DIRECT EXPANSION MODULE  
R410A ref CBX DX**

Installation in ducts (to see chapter  
AIR TREATMENT for descriptions).  
SEASON incompatible version



**DEHUMIDIFYING MODULE  
ref. CBX --**

Installation in girdle (to see chapter  
AIR TREATMENT for descriptions).  
SEASON incompatible version



**CIRCULAR REGISTER  
ref. RC4A**

Frost protection. Waterproof class 4



**DUCT HUMIDITY SENSOR  
ref. HR 010 SG**

Signal 0-10V (SEASON incompatible version)



**DUCT HUMIDITY SENSOR  
ref. HR 010 SA**

Signal 0-10V (SEASON incompatible version)



**SOLENOID VALVE KIT ref. KEI IP44**

PREMIUM/INFINITE CO Versions. Type 15/1.6-3/8" M  
for NEOTIME® 600 600/900/1300. Type 15/2.5-1/2" M  
for NEOTIME® 900/1300. Type 20/6.3 - 3/4" F for  
NEOTIME® 1800/2500

## • INSTALLATION



**FLEXIBLE SLEEVE  
ref. MTS M0**

Fire classification: M0  
Male diameters (supply) / Female  
(Central side)



**SUPPORT FEET  
ref. PCB**

Set of 4 (100 mm).  
For floor installation

## • RÉGULATION



**WALL CONTROL TOUCH  
ref. EDTOUCH**

SEASON incompatible version



**REPEATER ref. REPEATER 1M**

SEASON incompatible version

To deport the standard wall command supplied with  
the power plant (tactile command not compatible  
ED-TOUCH) or to pilot with a command until 6  
NEOTIME®



**MULTIFUNCTION REGULATOR ZONE  
ref. WONDERROOM**

To associate with the versions modulation of flow miss  
LOBBY® (Constant pressure). Besides the management of  
the zone. Regulator communicates with the power plant  
NEOTIME®