

PNX & FLO DC INVERTER

WALL MOUNTED HEAT PUMP

6 Heat Pump models
From 3,4 kW to 8,5 kW

INDOOR UNIT **PNX 9-12 DCI**



EXCEPTIONAL AIR QUALITY

The Airwell ioniser produces
50,000 negative ions, as much
as standing next to a waterfall!



PRODUCT ADVANTAGES

- Perfect comfort, unequalled unobtrusiveness, great accuracy in maintaining the desired temperature and controlling air quality.
- Compatible with AIRCONET regulation.
- R410A "green" fluid.
- Optimal efficiency: Class A energy label (depending on models).
- Heating mode operation down to outdoor temperatures of -15° C.
- Optimal temperature regulation.
- Electronic regulation and programming.
- AQS filtration: electrostatic filter + Ioniser.
- Automatic treated air sweeping.
- LCD screen (except FLO 30 DCI).
- Fluid pre-charged at the factory for up to 20 m pipe lengths (depending on models).
- Supplied with RC4 remote control.

HIGH EFFICIENCY FILTRATION

3 filtration levels to capture
and neutralise dust, pollen,
mites, tobacco odour...



Standard filter



Active charcoal filter



Electrostatic filter

INDOOR UNIT **PNX 18-21-24 DCI**



OUTDOOR UNIT
GC 9-12-18 DCI



RC 4



INDOOR UNIT **FLO 30 DCI**



OUTDOOR UNIT
GC 21 DCI



OUTDOOR UNIT
GC 24-30 DCI

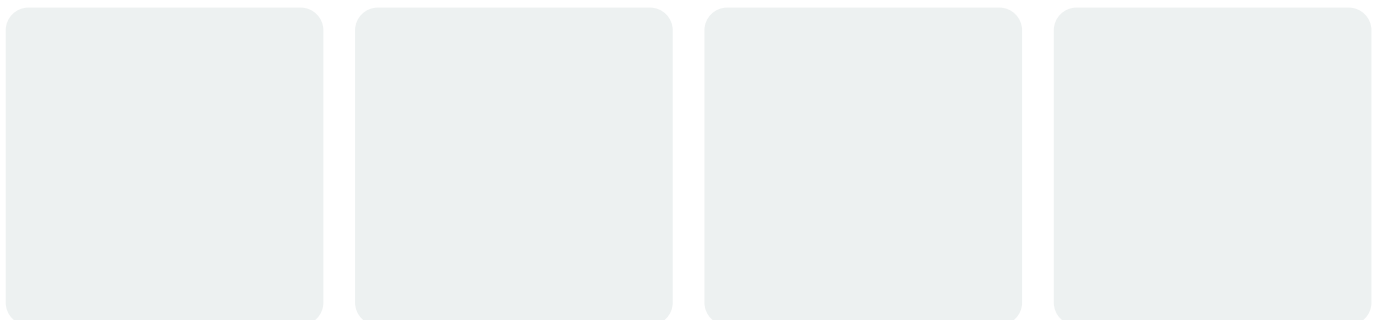




PNX - FLO DCI

		PNX 9 DCI	PNX 12 DCI	PNX 18 DCI	PNX 21 DCI	PNX 24 DCI	FLO 30 DCI
Indoor Units		ST PNX 9 DCI	ST PNX 12 DCI	ST PNX 18 DCI	ST PNX 21 DCI	ST PNX 24 DCI	ST FLO 30 DCI
Outdoor Units		GC 9 DCI	GC 12 DCI	GC 18 DCI	GC 21 DCI	GC 24 DCI Z	GC 30 DCI
Cooling	Capacity	2,5 (1,4-3,6)	3,5 (1,4-4,3)	5 (1,5-6)	6 (1,5-6,7)	6,8 (1,5-7,5)	7,8 (1,5-8,8)
	Input power	0,59	0,99	1,46	1,99	2,25	2,59
	EER/Energy Label	4,2 / A	3,5 / A	3,4 / A	3,0 / B	3,0 / B	3,0 / B
	Operating limits	-10°/ 46° Dry Bulb	-10°/ 46° Dry Bulb	-10°/ 46° Dry Bulb	-10°/ 46° Dry Bulb	-10°/ 46° Dry Bulb	-10°/ 46° Dry Bulb
Heating	Capacity	3,4 (1,5-5)	4,3 (1,5-5,8)	6 (1,5-7,6)	6,5 (1,8-7,9)	7,6 (1,5-8,8)	8,5 (1,5-9,5)
	Capacity at -15°C	2,0	2,6	2,3	-	-	-
	Input power	0,81	1,12	1,66	1,9	2,35	2,65
	COP/Energy Label	4,2 / A	3,8 / A	3,6 / A	3,4 / B	3,2 / C	3,2 / C
Indoor unit	Operating limits	-15°/ 24° Dry Bulb	-15°/ 24° Dry Bulb	-15°/ 24° Dry Bulb	-15°/ 24° Dry Bulb	-15°/ 24° Dry Bulb	-15°/ 24° Dry Bulb
	Sound pressure level 1 mt ¹	26/30/39	26/32/40	34/39/43	34/40/45	38/43/47	44/48/51
	Sound power level ¹	39/44/51	39/45/52	47/41/55	48/53/56	51/56/60	57/61/64
	Airflow ¹	330/430/530	350/450/550	550/700/850	620/760/900	670/800/960	950/1100/1250
	Dehumidification	1	1,5	2	2	2,5	3
	Dimensions (WxDxH)	810x210x285	810x210x285	1060x210x295	1060x210x295	1060x210x295	1200x236x340
	Weight	11,5	11,5	15	15	15	24
	Part number	7SP022708	7SP022709	7SP022720	7SP022721	7SP022722	7SP022333
	Price	€					
	Outdoor unit	Sound pressure level 1 mt	51	52	53	55	56
Sound power level		61	63	63	65	66	66
Airflow		1780	1780	2160	2860	3600	3600
Compressor type		Rotary DCI	Rotary DCI	Scroll DCI	Scroll DCI	Twin Rotary DCI	Twin Rotary DCI
Power supply 1-230V - 50 Hz	Dimensions (WxDxH)	795x290x610	795x290x610	795x290x610	846x370x690	950x412x835	950x412x835
	Weight	38	38	39	39	64,5	66
	Part number	7SP061420	7SP061421	7SP061422	7SP061614	7SP061677	7SP061616
Price	€						
Full set price	€						
Power supply 1-230V - 50Hz	Power supply side	Indoor	Indoor	Outdoor	Outdoor	Outdoor	Outdoor
	Power cable section	3x1,5	3x1,5	3x2,5	3x2,5	3x2,5	3x2,5
	Fuse rating am	16	16	20	20	20	20
	Electrical connections	4x1,5	4x1,5	4x2,5	4x2,5	4x2,5	4x2,5
Pipe line	Suction pipe diameter	3/8"	3/8"	1/2"	1/2"	5/8"	5/8"
	Liquid pipe diameter	1/4"	1/4"	1/4"	1/4"	3/8"	3/8"
	Max lenght	20	20	30	30	30	30
	Max height	10	10	10	10	15	15

¹Data are relative to Low speed, Medium speed and High speed



Accessories	PNX 9 DCI	PNX 12 DCI	PNX 18 DCI	PNX 21 DCI	PNX 24 DCI	FLO 30 DCI
Mounting bracket	7ACTL0016	€	-	-	-	n.a.
	7ACTL0018	€	-	-	-	n.a.