

TECHNICAL DATA			PANAREA 9000	PANAREA 12000	PANAREA 18000
COMMAND			Remote control	Remote control	Remote control
PDESIGNC	kW		-	-	-
SEER	W/W		8.5	8.5	8.5
ENERGY EFFICIENCY CLASS COOLING			A+++	A+++	A+++
PDESIGNC	kW		-	-	-
SCOP	W/W		4.6	4.6	4.6
HEATING ENERGY EFFICIENCY CLASS			A++	A++	A++
COOLING CAPACITY Nom/Min/Max	kW		2.60(0.66~3.30)	3.50(0.66~3.80)	5.20(1.61~6.20)
ABSORPTION COOLING Nom/Min/Max	W		580(250~1300)	950(250~1600)	1400(350~2400)
EER			4.48	3.68	3.71
HEATING CAPACITY Nom/Min/Max	kW		2.60(0.66~3.60)	3.50(0.66~4.00)	5.2(1.61~6.20)
HEATING ABSORPTION Nom/Min/Max	W		620(250~1300)	920(250~1600)	1350(350~2450)
COP			4.19	3.80	3.85
DEHUMIDIFICATION CAPACITY	Litres/h		1.00	1.20	1.80
AIR FLOW RATE INDOOR UNIT	m³/h		550	550	1200
AIR FLOW RATE OUTDOOR UNIT	m³/h		-	-	-
SOUND PRESSURE LEVEL U.I. (H/MH/ML/L/S/)	dB(A)		42/40/38/36/20	42/40/38/36/21	46/43/40/37/25
SOUND POWER LEVEL U.I. (H/MH/ML/L/S/)	dB(A)		52/48/43/37/33	52/48/43/37/33	59/54/51/44/41
SOUND POWER LEVEL U.E.	dB(A)		65	65	66
POWER SUPPLY	V		220-240V/50Hz/1P	220-240V/50Hz/1P	220-240V/50Hz/1P
VOLTAGE RANGE	A		165~265	165~265	165~265
COMMUNICATION CABLE			4x1.50mm².	4x1.50mm².	4x1.50mm².
CONNECTING PIPES	Liquid	Poll	1/4"	1/4"	1/4"
	Gas	Poll	3/8"	3/8"	1/2"
AREA OF APPLICATION	m²		-	-	-
MAX. TUBE LENGTH	m		9	12	12
MAXIMUM HEIGHT DIFFERENCE	m		5	7	7
TEMPERATURE RANGE	°C		16~31	16~31	16~31
REFRIGERATION SYSTEM	Coolant		R32	R32	R32
	Charge	Gr	620	640	1010
	CO2 equivalent	Tonn.	-	-	-
OPERATING TEMPERATURES COOLING	Exterior	°C	16~53	15~53	15~53
	Internal	°C	17~32	17~32	17~32
HEATING OPERATING TEMPERATURES	Exterior	°C	-15~30	-15~30	-15~30
	Internal	°C	0~30	0~30	0~30

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