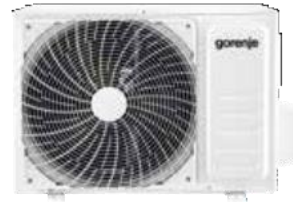


AIR CONDITIONER PANDORA



Model		PANDORA26	PANDORA35	PANDORA53	PANDORA70
Indoor model name		PANDORA26IN TE01	PANDORA35IN TE01	PANDORA53IN TE	PANDORA70IN TE
Indoor code		20011518	20011519	733864	20003753
Outdoor model name		PANDORA26OUT TE01	PANDORA35OUT TE01	PANDORA53OUT TE	PANDORA70OUT TE
Outdoor code		20011520	20011521	733865	20003754
Type		T1, H/P, INVERTER	T1, H/P, INVERTER	T1, H/P, INVERTER	T1, H/P, INVERTER
Performance					
Pdesign Cooling	W	2600	3500	5000	7000
Pdesign Heating Average	W	2400	3200	4600	5300
Pdesign Heating Warm	W	2400	3200	4800	6400
SEER	Cooling	6,1	6,1	6,1	6,3
SCOP	Heating Average	4	4	4	4
SCOP	Heating Warm	5,1	5,1	5,1	5,1
Energy Class	Cooling	A++	A++	A++	A++
Energy Class	Heating Average	A+	A+	A+	A+
Energy Class	Heating Warm	A+++	A+++	A+++	A+++
Cooling Capacity	W	2600 (800-3500)	3500 (1200-4100)	5000 (1000-6000)	7000 (2100-7500)
Heating Capacity	W	2800 (800-3500)	4000 (1600-4300)	5600 (1600-6250)	7100 (2100-7800)
Rated Input-Cooling	W	735 (180-1500)	1000 (190-1500)	1540 (260-2300)	2230 (350-2800)
Rated Input-Heating	W	680 (180-1500)	1025 (190-1500)	1515 (350-2300)	2150 (340-2930)
Moisture Removal	l/h	0,9	1,2	2,0	2,5
Air Circulation (Indoor) (H/H-M/M/M-L/L)	m³/h	550/510/470/420/390	600/560/510/460/420	1000/860/780/730/660	1100/950/860/780/700
Air Circulation (Outdoor)	m³/h	1600	1600	2200	2800
EER for Cooling	W/W	3,54	3,50	3,25	3,14
COP for Heating	W/W	4,12	3,90	3,69	3,30
Max current	A	7,5	8	12,3	15,2
Refrigerant		R32	R32	R32	R32
Refrigerant charge volume	g	640	640	1170	1320
Indoor Unit Noise Level - Sound Power	dB (A)	56	56	60	63
Indoor Unit Noise Level - Sound Pressure (H/H-M/M/M-L/L/Quiet)	dB (A)	38/36/33/31/29/26	38/36/34/31/29/27	45/43/41/38/36/33	46/44/42/40/37/33
Outdoor Unit Noise Level - Sound Power	dB (A)	63	63	63	66
Outdoor Unit Noise Level - Sound Pressure	dB (A)	54	54	54	56
Annual energy consumption(cooling)	kWh/a	149	201	287	389
Annual energy consumption(heating)	warmer	659	878	1318	1757
	average	840	1120	1610	1855
	colder	/	/	/	/
Power Supply					
Voltage, Frequency, Phase	V	220-240V~,50Hz,1P	220-240V~,50Hz,1P	220-240V~,50Hz,1P	220-240V~,50Hz,1P
Rated Current	Cooling (A)	3,3	4,4	6,9	9,9
	Heating (A)	3,1	4,5	6,8	9,6
System					
Compressor type		Rotary	Rotary	Rotary	Rotary
Compressor Model No.		39W26QG	39W26QG	KTN150D53UFZ3	GTD226RKQA8LV8
Compressor MFG		RECHI	RECHI	GMCC	HIGHLY
Expansion Device		Capillary	expansion valve	Capillary	expansion valve
Evaporator		Copper tube and Aluminum Fin	Copper tube and Aluminum Fin	Copper tube and Aluminum Fin	Copper tube and Aluminum Fin