

TERREL SERIES



WALL MOUNTED SPLIT AIR CONDITIONERS

TERREL SERIES

ECOLOGICAL
REFRIGERANT  R32

FEATURES

- Energy class A++ / A+
- Hidden display
- Function "I FEEL"
- 8 °C heating
- 7 speeds of fan
- Horizontal and vertical guide louver swing

STANDARD ACCESSORIES

- Filters - catechin SAF-OPWC4 and active carbon filter SAF-OPWA4
- Cold plasma generator
- WiFi
- Dry door contact
- Chassis heater
- Remote controller

OPTIONAL ACCESSORIES

- Health filters
- GSM module G2S-T
- Control module SCMI-035
- BACNET gateway SBG-01
- Wired controller SWC-02, SWC-04
- Central controller SCC-36
- Alarm interface SAI-01
- MODBUS control possibility via SWC-02 or SWC-04

Indoor units
are compatible
with Multi
Variable series



SIH-09BITx + SOH-09BIT
SIH-13BITx + SOH-13BIT
SIH-18BIT2x + SOH-18BIT2
SIH-24BIT2x + SOH-24BIT2

DC INVERTER **PLASMA+TEC** 



TECHNICAL PARAMETERS

MODEL			SIH-09BITx + SOH-09BIT	SIH-13BITx + SOH-13BIT	SIH-18BIT2x + SOH-18BIT2	SIH-24BIT2x + SOH-24BIT2
Capacity cooling / heating	kW		2,7 / 3,0	3,5 / 3,8	5,3 / 5,6	7,1 / 7,8
Power supply	Phase / Hz / V		1~ / 50 / 220-240	1~ / 50 / 220-240	1~ / 50 / 220-240	1~ / 50 / 220-240
SEER / SCOP	-		7,5 / 4,2	7,1 / 4,1	7,6 / 4,3	7,0 / 4,2
Energy class cooling / heating (A, W, C)	-		A++ / (A+, A+++, A)	A++ / (A+, A+++, B)	A++ / (A+, A+++, A)	A++ / (A+, A+++, A)
Sound pressure level at 1 m	ID	dB(A)	38 / 36 / 34 / 31 / 29 / 27 / 25	42 / 38 / 35 / 32 / 29 / 27 / 25	43 / 41 / 37 / 32 / 31	48 / 44 / 40 / 36 / 33
	OD	dB(A)	50	52	57	59
Dimension (w x h x d) / Net weight	ID	mm/kg	889 x 294 x 212 / 11,0	889 x 294 x 212 / 11,0	1013 x 307 x 221 / 13,0	1122 x 329 x 247 / 16,5
	OD	mm/kg	732 x 555 x 330 / 23,5	732 x 555 x 330 / 24,5	958 x 660 x 402 / 40,5	958 x 660 x 402 / 41,5
Operating temperature range - cooling / heating	°C		-15~50 / -25~30	-15~50 / -25~30	-15~50 / -25~30	-15~50 / -25~30

x - available in different colours: SIH-xxBITW - white, SIH-xxBITB - black, SIH-xxBITS - silver, SIH-xxBITC - champagne