

TERREL SERIES

ECOLOGICAL REFRIGERANT R32

FEATURES

- Energy class A++ / A+
- Dual side water outlet
- Hidden display
- Function "I FEEL"
- 8 °C heating
- 7 speeds of fan

Indoor units are compatible with Multi Variable series

STANDARD ACCESSORIES

- Filters - catechin SAF-OPWC4 and active carbon filter SAF-OPWA4
- Cold plasma generator
- Wifi module
- Dry door contact
- Crankcase heater, 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, XK19
- Central controller SCC-16, SCC-36
- Alarm interface SAI-01
- MODBUS control possibility via SWC-02 or SWC-04



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



DC INVERTER

PLASMA+TEC



TECHNICAL PARAMETERS

MODEL			SIH-09BITx + SOH-09BIT	SIH-13BITx + SOH-13BIT	SIH-18BITx + SOH-18BIT	SIH-24BITx + SOH-24BIT
Capacity cooling / heating	kW		2,7 / 3,0	3,5 / 3,8	5,2 / 5,3	7,0 / 7,4
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	7,0 / 4,0	6,5 / 4,0
Energy class cooling/heating (A, W, C)	-		A+++ / (A+, A+++ , A)	A+++ / (A+, A+++ , A)	A++ / (A+, A+++ , A)	A++ / (A+, A+++ , A)
Sound pressure level at 1m	ID	dB(A)	38 / 36 / 34 / 31 / 29 / 27 / 25	42 / 38 / 35 / 32 / 29 / 27 / 25	45 / 43 / 41 / 38 / 36 / 34 / 31	48 / 45 / 42 / 39 / 37 / 36 / 33
	OD	dB(A)	50	52	57	57
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 / 13,5	1122 x 329 x 247 / 17,5
	OD	mm/kg	732 x 555 x 330 / 23,5	732 x 555 x 330 / 24,5	965 x 700 x 396 / 45,0	965 x 700 x 396 / 53,5
Operating temperature range cooling/heating	°C		-15-50 / -25-30	-15-50 / -25-30	-15-43 / -22-24	-15-43 / -22-24

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

*Kindly note that the Terrel range is available on a project order basis