

SPECIFICATIONS

TYPE	COOL & HEAT INVERTER
INDOOR UNIT	ASYA12LCC
OUTDOOR UNIT	AOYR12LCC
COOLING CAPACITY	3.50 kW
HEATING CAPACITY	4.80 kW

ELECTRICAL DATA

POWER SOURCE	230 V	
FREQUENCY	50 Hz	
RUNNING CURRENT	COOLING	4.3 A
	HEATING	5.6 A
INPUT WATTS	COOLING	0.92 kW
	HEATING	1.24 kW
E.E.R.	COOLING	3.80 kW/kW
COP	HEATING	3.87 kW/kW
MOISTURE REMOVAL	1.8 L/hr	
AIR CIRCULATION-High	COOLING	635 m ³ /hr
	HEATING	670 m ³ /hr

COMPRESSOR

TYPE	Hermetic type, 4 pole, 3 phase, DC inverter motor, Rotary	
DISCRIMINATION	DA89X1C - 20FZ	
REFRIGERANT	R410A	1,050 g

FAN MOTOR

POWER SOURCE	230 V	
INDOOR UNIT	HIGH-SPEED	Cool 1,370 / Heat 1,440 r.p.m.
	MED-SPEED	Cool 1,150 / Heat 1,200 r.p.m.
	LOW-SPEED	Cool 950 / Heat 1,000 r.p.m.
	QUIET	Cool 700 / Heat 760 r.p.m.
OUTDOOR UNIT	830 r.p.m.	

DIMENSIONS

INDOOR UNIT	H x W x D	275 x 790 x 215 mm
OUTDOOR UNIT	H x W x D	540 x 790 x 290 mm

WEIGHT

INDOOR UNIT	GROSS / NET	12 kg / 9 kg
OUTDOOR UNIT	GROSS / NET	41 kg / 37 kg

NOISE LEVEL

INDOOR UNIT	High	Cool 42 dB / Heat 42 dB
	Med	Cool 36 dB / Heat 35 dB
	Low	Cool 30 dB / Heat 29 dB
	Quiet	Cool 21 dB / Heat 21 dB
OUTDOOR UNIT	Cool 47 dB / Heat 49 dB	

REFRIGERANT (R410A)

FULL CHARGE	Pipe Length 15 m	1,050 g
	20 m	1,150 g
ADDITIONAL CHARGE		20 g / m
MAXIMUM PIPING HEIGHT		15m