

S P E C I F I C A T I O N S

TYPE	Cooling and Heat-pump heating	
INDOOR UNIT	ASY7USBCW	
OUTDOOR UNIT	AOY7USNC	
COOLING CAPACITY	(kW)	2.20
HEATING CAPACITY	(kW)	2.30

ELECTRICAL DATA

POWER SOURCE	Single-phase 230V 50Hz		
RUNNING CURRENT	(A)	COOLING	3.9
		HEATING	3.6
INPUT WATTS	(kW)	COOLING	0.83
		HEATING	0.75
E.E.R.	(kW/kW)	COOLING	2.65
		HEATING	3.07
MOISTURE REMOVAL	(ℓ/hr)	1.0	
AIR CIRCULATION-Hi	(m³/hr)	380	

COMPRESSOR

TYPE	Rotary		
CODE	C-1RV096H1A		
REFRIGERANT	R410A	(g)	600

FAN MOTOR

POWER SOURCE	(V)	230	
INDOOR UNIT	TYPE	MFA-40GR	
	HI-SPEED	(r.p.m.)	1,280
	MED-SPEED	(r.p.m.)	1,170
	LO-SPEED	(r.p.m.)	1,060
OUTDOOR UNIT	TYPE	MFB-07ATW	
	HI-SPEED	(r.p.m.)	790

DIMENSIONS

INDOOR UNIT	H x W x D	(mm)	257 x 808 x 187
OUTDOOR UNIT			535 x 650 x 250

WEIGHT

INDOOR UNIT	GROSS / NET	(kg)	10 / 8
OUTDOOR UNIT			28 / 26

REFRIGERANT CHARGE (R410A)

PIPE LENGTH	7.5 m (25 ft)	600 g
	10.0 m (33 ft)	650 g
ADDITIONAL CHARGE	20 g / m	
CHARGELESS	7.5 m	
MAX PIPE LENGTH	10 m	
MAX ELEVATION	5 m	