

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

TYPE	COOL & HEAT	
INDOOR UNIT	AWY14UBBJ	
OUTDOOR UNIT	AOY14USBJ	
COOLING CAPACITY (kW)	4.20	
HEATING CAPACITY (kW)	4.60	

ELECTRICAL DATA

POWER SOURCE (V)	230	
FREQUENCY (Hz)	50	
RUNNING CURRENT (A)	COOLING	6.5
	HEATING	5.7
INPUT WATTS (kW)	COOLING	1.45
	HEATING	1.28
E.E.R. (kW/kW)	COOLING	2.90
	HEATING	3.59
MOISTURE REMOVAL (ℓ/hr)	1.6	
AIR CIRCULATION-Hi (m ³ /hr)	650	

COMPRESSOR

TYPE	Hermetic type, Deposit electrode condenser, 2 poles, Single phase, Induction motor, Rotary	
DISCRIMINATION	80236035B	
REFRIGERANT R410A (g)	1,150	

FAN MOTOR

POWER SOURCE (V)	230	
INDOOR UNIT	DISCRIMINATION	MFD-30HO
	HI-SPEED (r.p.m.)	1,000
	MED-SPEED (r.p.m.)	910
	LO-SPEED (r.p.m.)	820
OUTDOOR UNIT	DISCRIMINATION	MFB-14NTT
	HI-SPEED (r.p.m.)	750

DIMENSIONS

INDOOR UNIT	H x W x D (mm)	270 x 1,150 x 285
OUTDOOR UNIT	H x W x D (mm)	530 x 750 x 250

WEIGHT

INDOOR UNIT	GROSS / NET (kg)	20 / 16
OUTDOOR UNIT	GROSS / NET (kg)	37 / 35

REFRIGERANT CHARGE (R410A)

PIPE LENGTH	7.5 m (25 ft)	10 m (33 ft)	15 m (49 ft)	Additional refrigerant
FULL CHARGE AMOUNT	1,150 g (40.6 oz)	1,187 g (41.9 oz)	1,262 g (44.5 oz)	15 g (0.53 oz) / 1 m (3.3 ft) (over 7.5 m)