

SPLIT TYPE AIR CONDITIONER

INDOOR UNIT



Model **AHDF18-125**



Model **FD80B-125B,**
FD150T-200T, 200S



Model **FD250T-600T,**
FD250S-600S

FANCOIL SPECIFICATION (INDOOR UNIT)

MODEL			AHDF18	AHDF25	AHDF30	AHDF32	AHDF36	AHDF40	AHDF48	AHDF60	AHDF80	AHDF100	AHDF125	FD80B	FD100B	FD125B
COOLING CAPACITY		BTU/Hr	18,000	25,900	30,000	32,700	36,000	40,900	44,100-48,600	56,000-62,000	74,000-80,400	85,000-107,000	110,000-123,000	74,000-80,400	85,000-107,000	110,000-123,000
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AIR FLOW		C.F.M	600	800	1,000	1,100	1,200	1,300	1,600	2,000	2,400	3,200	4,000	2,400	3,200	4,000
EVAPORATOR COIL		Type	Plate Fin (Sine Wave or Lanced Sine Wave)													
POWER SUPPLY		V/Ph/Hz	220/1/50													
FAN		Type	Centrifugal , Direct Drive											Centrifugal , Belt Drive		
		Q'ty	2	2	2	2	2	2	2	2	2	2	2	2	1	1
MOTOR		Type	Permanent Split Capacitor											Three Phase Induction Motor		
		Q'ty	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CONNECTION	Suction	Inch	5/8	5/8	5/8	3/4	3/4	3/4	3/4	3/4	1-1/8	1-3/8	1-3/8	1-1/8	1-1/8	1-3/8
	Liquid	Inch	3/8	3/8	3/8	3/8	3/8	3/8	3/8	1/2	5/8	5/8	5/8	5/8	5/8	5/8
	Drain	Inch	7/8	7/8	7/8	7/8	7/8	7/8	7/8	7/8	7/8	7/8	7/8	7/8	7/8	7/8
DIMENSION	Width	cm	102.6	115.2	115.2	115.2	115.2	115.2	115.2	144.4	156	156	188.5	104.5	133	133
	Height	cm	30	30	35	40	40	40	40	40	40	45.2	45.2	133.5	133.5	157.5
	Depth	cm	56.4	56.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	71.4	71.4	69.5	69.5	81.5
APPROX. WEIGHT		Kgs.	31	33	35	43	43	43	43	48	65	99	104	140	160	180

FANCOIL SPECIFICATION (INDOOR UNIT)

MODEL FD		150	180T	200T	200S	250T	250S	300T	300S	360T	400S	420T	500T	500S	600S	600T		
COOLING CAPACITY		BTU/Hr	157,000	184,000	214,000	201,000	246,000	273,000	314,000	300,300	368,000	396,800	428,000	496,000	550,000	600,600	656,000	
AIR FLOW		C.F.M	5,000	6,000	7,000	7,000	9,000	10,000	10,000	12,000	12,000	14,000	14,000	18,000	18,000	22,000	22,000	
EVAPORATOR COIL		Type	Plate Fin (Sine Wave or Lanced Sine Wave)															
FAN		Type	Centrifugal , Belt Drive															
		Q'ty	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	
MOTOR		Type	Three Phase Induction Motor															
		Q'ty	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
POWER SUPPLY		V/Ph/Hz	380/3/50															
CONNECTION		Suction	Inch	1-5/8	1-5/8	1-5/8	1-5/8	1-5/8	2-1/8	2-1/8	2-1/8	1-5/8x2	2-1/8	1-5/8x2	1-5/8x2	2-1/8x2	2-1/8x2	
		Liquid	Inch	5/8	5/8	5/8	5/8	7/8	7/8	7/8	7/8	5/8x2	7/8	5/8x2	7/8x2	7/8x2	7/8x2	7/8x2
		Drain	Inch	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DIMENSION		Width	cm	133	154	185	185	242	242	242	242	242	242	262	262	262	262	
		Height	cm	157	157	157	157	167	167	167	167	198	198	210	210	233	233	277
		Depth	cm	81	81	81	81	81	81	81	81	92	92	103	103	114	114	132
APPROX. WEIGHT		Kgs.	200	300	380	380	400	400	450	500	500	550	550	600	600	700	700	

เครื่องปรับอากาศคุณภาพสูง พลิตจาโรงงานที่ได้รับการรับรองมาตรฐาน ISO9001:2008,ISO14001:2004,TIS18001:2011,OHSAS18001:2007,ISO/IEC17025:2005



Star-Aire 1155-2536

TUV NORD (Thailand) Ltd.

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