




# SAMSUNG DVM S

**DVM** System

Control System













# DVMS LINE UP \_Outdoor Unit









DVM S HP - BANGLADESH			SINGLE												MODULE											
IMAGE	MODEL	CAPACITY (HP)	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48	50	52	
	AM080FXVAGH/EU	8	1																							
	AM100FXVAGH/EU	10		1											1											
	AM120FXVAGH/EU	12			1												1									
	AM140FXVAGH/EU	14				1											1									
	AM160FXVAGH/EU	16					1											1					1			
	AM180FXVAGH/EU	18						1											1					1		
	AM200FXVAGH/EU	20							1											1					1	
	AM220FXVAGH/EU	22								1						1	1	1	1	1	1	1	2			1
	AM240HXVAGH/EU	24										1														
	AM260HXVAGH/EU	26											1													
	AM280KXVAGH/EU	28																								
	AM300KXVAGH/EU	30													1								1	1	1	1





DVM S HP - BANGLADESH			MODULE																			
IMAGE	MODEL	CAPACITY (HP)	54	56	58	60	62	64	66	68	70	72	74	76	78	80	82	84	86	88	90	
	AM080FXVAGH/EU	8																				
	AM100FXVAGH/EU	10					1															
	AM120FXVAGH/EU	12						1														
	AM140FXVAGH/EU	14							1													
	AM160FXVAGH/EU	16								1												
	AM180FXVAGH/EU	18									1											
	AM200FXVAGH/EU	20										1										
	AM220FXVAGH/EU	22					1	1	1	1		1	1	2	1	1	1	1				
	AM240HXVAGH/EU	24	1											1					1			
	AM260HXVAGH/EU	26		1											1					1		
	AM280KXVAGH/EU	28			1											1					1	
	AM300KXVAGH/EU	30	1	1	1	2	1	1	1	1		1	1	1	1	1	1	2	2	2	2	3








If you wish to install outdoor unit module with capacity over 90HP, please contact local Samsung Dealer.

# DVMS LINE UP & FEATURE \_Indoor Unit


CASSETTE					
MODEL					
	4Way S Also available in Wind-Free	4Way S (600x600) Also available in Wind-Free	Slim 1Way Also available in Wind-Free	2Way	360Cassette
CAPACITY (kW)	2.2	●	●		
	2.8		●		
	3.6		●		
	4.5	●	●		
	5.6	●	●	●	●
	6.0		●		
	7.1	●		●	●
	9.0	●			●
	10.0				●
	11.2	●			●
12.8	●			●	
14.0	●			●	
FEATURES	 Powerful Airflow	●	●	●	●
	 Ceiling Dust Prevention	●	●	●	●
	 Fresh Air Intake	●	●		●
	 High Lift-up Drain Pump	●	●	●	●
	 Sub Duct	●	●		



DUCT						
MODEL						
	HSP	Drain pump Non-included	Drain pump included	Drain pump Non-included	Drain pump included	
CAPACITY (kW)	2.2		●	●	●	
	2.8		●	●	●	
	3.6		●	●	●	
	4.5		●	●	●	
	5.6		●	●	●	
	7.1		●	●	●	
	9.0		●	●	●	
	11.2	●	●	●	●	
	12.8	●	●	●	●	
	14.0	●	●	●	●	
	16.0		●	●		
	18.0					●
	20.0					
22.0	●					
22.4					●	
28.0	●					
FEATURES	 Pre Filter	●	●	●	●	●
	 Easy Filter Cleaning	●	●	●	●	●
	 High Lift-up Drain Pump (Optional)	●	●	●	●	●
	 Smart Pressure Control	●	●	●	●	●

WALL-MOUNTED		
MODEL		
	New Boracay-E	AR5000-E
CAPACITY (kW)	2.2	●
	2.8	●
	3.6	●
	4.5	●
	5.6	●
	7.1	●
FEATURES	 Deodorizing Filter	●
	 good sleep	●

CONSOLE & CEILING			
MODEL			
	Ceiling	Big Ceiling	Console
CAPACITY (kW)	kW		
	2.8		●
	3.6		●
	4.5		●
	5.6	●	
	7.1	●	
	11.2		●
FEATURES	 Interior Design	●	●
	 Anti-virus Filter	●	●
	 Lightweight Unit	●	●
	 Flexible Pipe Installation	●	●

CONCEALED FLOOR STANDING		
MODEL		
CAPACITY (kW)	3.6	●
	5.6	●

PAC		
MODEL		
CAPACITY (kW)	kW	
	14.1	●
	28.1	●

VENTILATION		
MODEL		
	OAP DUCT	ERV PLUS
CAPACITY (kW)	kW	
	3.6 (500CMH)	●
	7.1 (500CMH)	●
	14	●
	22	●
	28	●

# Accessories

CLASSIFICATION	IMAGE	MODEL	APPLICATION
		DVM S, Single (New Communication Protocol)	
Drain Pump		MDP-E075SEE3D	Slim Duct(2.0 ~ 14.0 kW)
		MDP-M075SGU1D	M.S.P Duct(9.0/11.2 kW)
		MDP-M075SGU2D	M.S.P Duct(12.8/14.0 kW) H.S.P Duct(11.2/12.8/14.0 kW)
		MDP-M075SGU3D	M.S.P Duct(5.6/7.1 kW)
		MDP-N047SNC0D	O.A.P Duct (14.0 kW)
		MDP-N047SNC1D	H.S.P Duct(22.4/28.0 kW) Fresh Air Intake Duct (22.4/28.0 kW)
		MDP-G075SP	Duct S (External Type)
	MDP-G075SQ	Duct S (Internal Type)	
PDM Kits (High Elevation Kits)		MXD-A38K2A	8"12 HP
		MXD-A12K2A	14"16 HP
		MXD-A58K2A	18"22 HP
AHU Kits		MXD-K025AN	7.0 ~ 8.75 kW AHU
		MXD-K050AN	14.0 ~ 17.5 kW AHU
		MXD-K075AN	21.0 ~ 26.25 kW AHU
		MXD-K100AN	28.0 ~ 35.0 kW AHU
		MXD-A64K100E	AHU EEV Kit (10HP)
	MCM-D201N	Control Kit (PBA, 10HP~40HP)	
4 Way Cassette Front Panel		PC4NUDMAN	NASA, Square
		PC4NBDMAN	NASA, Square - Black
		PC4NUNMAN	NASA, Circle (Exposed installation)
		PC4NBNMAN	NASA, Circle (Exposed installation) - Black
4 Way Cassette Front Panel		PC4NUSKAN	4Way Cassette S - Waffle
		PC4NUSKEN	4Way Cassette S - Classic
		PC4NBSKAN	4Way Cassette S - Black
4 Way Cassette (600 x 600) Front Panel		PC4SUSMBN	NEW 4Way Cassette S (600x600) -Waffle
		PC4SUSMFN	NEW 4Way Cassette S (600x600) -Classic
1 Way Cassette Front Panel		PC1MWSKAN	1Way Cassette (New Air Fluid Design) (1.7~2.2kW)
		PC1NWSMAN	1Way Cassette (New Air Fluid Design) (2.2~3.6kW)
		PC1BWSMAN	1Way Cassette (New Air Fluid Design) (5.6~7.1kW)
		PC1NUSMAN	"Slim 1Way Cassette (2.2~3.6kW)"
		PC1BWSEAN	"Slim 1Way Cassette (5.6~7.1kW)"
		PC1NUPMAN	"Slim 1Way Cassette Z-Sliding (2.2~3.6kW)"
		PC1BWPEAN	"Slim 1Way Cassette Z-Sliding (5.6~7.1kW)"
2 Way Cassette Front Panel		PC2NUSMEN	2Way Cassette
Virus Doctor		MSD-CAN1	"4Way Cassette S 4Way Cassette S (600x600)"
		MSD-EAN1	ERV, Global Duct
Motion Detect Sensor		MCR-SMA	4Way Cassette S (600x600)

Classification	Image	Model	Description	APPLICATION
Y-joint		MXJ-YA1509M	15.0kW and below	DVM S
		MXJ-YA2512M	Over 15.0 ~ 40.6kW and below	
		MXJ-YA2812M	Over 40.6 ~ 46.4 kW and below	
		MXJ-YA2815M	Over 46.4 ~ 69.6 kW and below	
		MXJ-YA3419M	Over 69.6 ~ 98.6 kW and below	
		MXJ-YA4119M	Over 98.6 ~ 139.2 kW and below	
		MXJ-YA4422M	Over 139.2 kW	
Y-joint (High Pressure Gas) for HR module		MXJ-YA1500M	23.2 kW and below	DVM S HR
		MXJ-YA2500M	Over 23.2 ~ 69.6 kW and below	
		MXJ-YA3100M	Over 69.6 ~ 139.2 kW and below	
		MXJ-YA3800M	Over 139.2 kW	
Outdoor Joint (Outdoor Connection)		MXJ-TA3819M MXJ-TA3419M	Below 48 HP	DVM S
		MXJ-TA4422M MXJ-TA4122M	Over 48 HP	
Outdoor Joint (High Pressure Gas) for HR Module		MXJ-TA3100M	Below 48 HP	DVM S HR
		MXJ-TA3800M	Over 48 HP	
DPM Y-joint		MXJ-2D2509K	2-indoor unit connection	CAC Inverter(4way, 4way 600x600)
		MXJ-3D2509K	3-indoor unit connection	
		MXJ-4D2509K	4-indoor unit connection	
Header Joint		MXJ-HA3819M	Over 69.7 kW	DVM S
		MXJ-HA3115M	Below 69.6 kW	
		MXJ-HA2512M	Below 46.4 kW	
MCU Kits		MCU-S1NEK1N	1 Ports	DVM S HR
		MCU-S2NEK2N	2 Ports	
		MCU-S4NEK3N	4 Ports	
		MCU-S6NEK2N	6 Ports	
EEV Kits		MXD-E24K132A	Below 3.6 kW (1 Room) + 5.6 kW ~ 9.0 kW (1Room)	DVM S
		MXD-E24K200A	Below 3.6 kW (2 Rooms)	
		MXD-E32K200A	5.6 kW ~ 9.0 kW (2Rooms)	
		MXD-E24K232A	Below 3.6 kW (2 Rooms) + 5.6 kW ~ 9.0 kW (1Room)	DVM S
		MXD-E24K300A	Below 3.6 kW (3 Rooms)	
		MXD-E32K224A	Below 3.6 kW (1 Room) + 5.6 kW ~ 9.0 kW (2Rooms)	
		MXD-E32K300A	5.6 kW ~ 9.0 kW (3Rooms)	
Anti-Corrosion Spray		MEV-E24SA	Below 3.6 kW (1 Room)	DVM S
		MEV-E32SA	5.6 kW ~ 9.0 kW (1Room)	
Anti-Corrosion Spray		MOK-220SA	R-Pro	