

# Product Bulletin

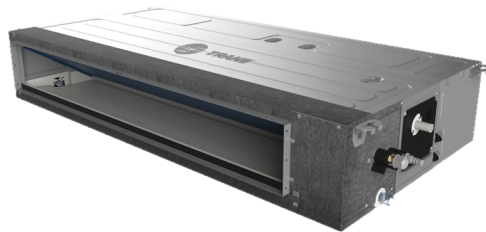
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## INVERTER

### Split System Concealed Type

R410A (STD.) 18,000 - 60,000 Btu/h

**MYD / TYK Series 60 Hz**  
**Cooling + Heat Pump**



#### **Indoor : MYD**

MYDA18D1PWUA  
MYDA24D1PWUA  
MYDA30D1PWUA  
MYDA36D1PWUA  
MYDB48D1PWUA  
MYDB48DKPWUA  
MYDB60D1PWUA  
MYDB60DKPWUA

#### **Outdoor : TYK**

TYKA18U1H0AA  
TYKA24U1H0AA  
TYKA30U1H0AA  
TYKA36U1H0AA  
TYKB48U1H0AA  
TYKB48UKH0AA  
TYKB60U1H0AA  
TYKB60UKH0AA

## Features and Benefits

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### MYD Concealed Unit



#### Features & Benefits

- The Product available from 18,000 to 60,000 Btu/h
- 2 Way Drainage Direction
- Larger static pressure range ( maximum to 160Pa)
- Flexibility in installation locations.
- Protect against condensate leaks.
- Ease of installation
- Fresh air intake function
- Flexibility air intake
- Removable Control Box
- Easy removal filter
- Optional water pump

### T29 Wired Controller Thermostat



#### Features & Benefits

- Big LCD display , more clear and pretty
- Touch button , luxurious control feeling
- Low power supply
- Plugable pannel & Wall mount , easy installation
- Terminal protection , more safety .
- Modbus RS 485 communication protocol .
- Mode : Cool , Heat , Ventilation , Dry , Auto
- Timing , Sleep , ECO , Mildew-proof , Clean ,Defrost function

## Features and Benefits

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### TYK Inverter Cooling & Heat pump



#### Features & Benefits

- The Product available from 18,000 to 60,000 Btu/h
- High Efficiency DC inverter Technology
- Fast Cooling & Heating
- Cooled & Insulated PCB Box (Refrigerant Cooling Technology)
- System protection
  - Discharge temperature too high protection
  - Condenser temperature too high protection
  - High and low pressure protection
  - Temperature sensor protection
  - Compressor overloading protection
  - Phase sequence protection
  - Communication failure protection
  - Anti-freezing protection
  - Anti-cold air protection
- Drive module protection
  - High power consumption protection
  - Over current protection
  - Over temperature protection
  - High or low voltage protection
- Auto restart function
- Double anti-corrosion
- Optimized pipeline design
- Wide operation range ( -5 to 55 oC)

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# System Performance Matrix

Model			18K	24K	30K	36K
Model name	I/D		MYDA18D1PWUA	MYDA24D1PWUA	MYDA30D1PWUA	MYDA36D1PWUA
	O/D		TYKA18U1H0AA	TYKA24U1H0AA	TYKA30U1H0AA	TYKA36U1H0AA
T1 (Full load)	Power	kW	1.37	1.85	2.20	2.63
	Capacity	Btu/h	18,800	24,000	28,600	34,400
	EER	(Btu/h)/W	13.1	13	13.0	13.1
T1 (Half load)	Power	kW	0.57	0.76	0.91	1.02
	Capacity	Btu/h	9,000	12,000	14,300	17,200
	EER	(Btu/h)/W	15.79	15.79	15.70	16.85
T3	Power	kW	1.81	2.39	3.00	3.3
	Capacity	Btu/h	17,000	22,000	28,000	32,000
	EER	(Btu/h)/W	9.4	9.2	9.3	9.7
H1	Power	kW	1.47	2.15	2.19	2.71
	Capacity	kW	5.95	8.5	9.1	10.3
	COP	W/W	4.05	3.95	4.15	3.8
SEER		Btu/W.h	15.05	14.2	14.25	15.15
Energy Rating	Class		B	C	C	B

Model			48K 1PH	60K 1PH	48K 3PH	60K 3PH
Model name	I/D		MYDB48D1PWUA	MYDB60D1PWUA	MYDB48DKPWUA	MYDB60DKPWUA
	O/D		TYKB48U1H0AA	TYKB60U1H0AA	TYKB48UKH0AA	TYKB60UKH0AA
T1 (Full load)	Power	kW	3.62	4.29	3.79	4.36
	Capacity	Btu/h	46,000	54,000	47,000	52,800
	EER	(Btu/h)/W	12.7	12.6	12.4	12.1
T1 (Half load)	Power	kW	1.46	1.7	1.65	1.56
	Capacity	Btu/h	23,000	27,000	23,500	26,400
	EER	(Btu/h)/W	15.75	15.88	14.24	16.90
T3	Power	kW	4.73	5.34	4.78	5.39
	Capacity	Btu/h	43,000	47,500	43,000	48,000
	EER	(Btu/h)/W	9.1	8.9	9	8.9
H1	Power	kW	3.85	4.67	3.72	4.66
	Capacity	kW	15.15	17.8	15.2	18.95
	COP	W/W	3.95	3.8	4.1	4.05
SEER		Btu/W.h	14.15	14.1	13.05	14.9
Energy Rating	Class		C	C	C	C

# Model Nomenclature

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<u>M</u>	<u>Y</u>	<u>D</u>	<u>A</u>	<u>1</u>	<u>2</u>	<u>D</u>	<u>1</u>	<u>P</u>	<u>W</u>	<u>U</u>	<u>A</u>
1	2	3	4	5	6	7	8	9	10	11	12

## Digit 1

M = Mini-Split

## Digit 2

Y = Inverter Cooling + Heat pump

## Digit 3

D = Concealed

## Digit 4 - Refrigerant Connection

A = Flare type, R410A (12k-36k)

B = Sweat type, R410A (42k-60k)

## Digit 5 , 6 - Nominal Capacity

12 = 12 MBH

18 = 18 MBH

24 = 24 MBH

30 = 30 MBH

36 = 36 MBH

42 = 42 MBH

48 = 48 MBH

60 = 60 MBH

## Digit 7

D = High external static pressure

E = Low external static pressure

## Digit 8 - Voltage

B = 220-240V / 1ph / 50Hz

1 = 200-240V / 1ph / 60Hz

K = 220-240V / 1ph / 60Hz

For Match with outdoor 3 Phase

## Digit 9 - Electric Heat and Refrigerant

0 = no heat, no return plenum, standard option

5 = no heat, Egat no.5, standard option

C = 1.0 KW electric heat, no return plenum

D = 1.5 KW electric heat, no return plenum

E = 2.0 KW electric heat, no return plenum

F = 2.5 KW electric heat, no return plenum

G = 3.0 KW electric heat, no return plenum

H = 4.0 KW electric heat, no return plenum

I = 4.5 KW electric heat, no return plenum

P = no heat, with return plenum

Q = 1.0 KW electric heat, with return plenum

R = 1.5 KW electric heat, with return plenum

S = 2.0 KW electric heat, with return plenum

T = 2.5 KW electric heat, with return plenum

U = 3.0 KW electric heat, with return plenum

V = 4.0 KW electric heat, with return plenum

W = 4.5 KW electric heat, with return plenum

## Digit 10 Option

0 = No option

H = High Efficiency with Filter

W = Digital Wire control (With Plenum Only)

R = Wireless remote control (With Plenum Only)

## Digit 11

U = Design change

## Digit 12

A = Service part

# Model Nomenclature

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T   Y   K   A   1   2   U   1   H   0   A   A  
1   2   3   4   5   6   7   8   9   10   11   12

## Digit 1

T = Split Air Cooled Condensing Unit

## Digit 2

Y = Inverter Cooling + Heat pump

## Digit 3

K = Single Refrigerant Circuit

## Digit 4 - Refrigerant Connection

A = Flare type, R410A (12k-36k)

B = Sweat type, R410A (42k-60k)

## Digit 5 , 6 - Nominal Capacity

12 = 12 MBH

18 = 18 MBH

24 = 24 MBH

30 = 30 MBH

36 = 36 MBH

42 = 42 MBH

48 = 48 MBH

60 = 60 MBH

## Digit 7

U = Design change

## Digit 8 - Voltage

B = 220-240V / 1ph / 50Hz

1 = 200-240 V / 1ph / 60Hz

K = 380 V / 3ph / 60Hz

D = 380 V / 3ph / 50Hz

## Digit 9,10 - Factory Alternate Constructions

HE = Hi Eff with Expansion Device

H0 = Hi Eff without Expansion Device

## Digit 11

A = Minor Design : A

## Digit 12

A = Service part A



# General Data

## General Data MYD 60 Hz

UNIT MODELS		MYDA18D1PWUA	MYDA24D1PWUA	MCDE30CAPWUA	MYDA36D1PWUA
<b>POWER CONNECTION</b>	V/ph/Hz	220-240/1/60	220-240/1/60	220-240/1/60	220-240/1/60
<b>MCA<sup>1</sup></b>	A	1.5	1.5	3.1	3.1
<b>SYSTEM DATA</b>					
	Refrigerant Type	R410A	R410A	R410A	R410A
	Refrigerant Connection Type	Flared	Flared	Flared	Flared
	Suction Line OD	in (mm)	1/2 (12.7)	5/8 (15.87)	5/8 (15.87)
	Liquid line OD	in (mm)	1/4 (6.35)	3/8 (9.53)	3/8 (9.53)
<b>CASING</b>					
	Material	Galvanized Steel			
	Color	Unpainted			
	Type of Insulation	Fiberglass			
<b>COIL</b>					
	Face Area	sq ft (m <sup>2</sup> )	2.79 (0.26)	2.79 (0.26)	4.19 (0.39)
	Coil Size (L x H x W)	mm	811x328x38.1	811x328x38.1	1211x328x38.1
	Tube Size OD	in (mm)	0.275 (7mm)	0.275 (7mm)	0.275 (7mm)
	Tube Type	Inn. Grv.	Inn. Grv.	Inn. Grv.	Inn. Grv.
	Rows		3	3	3
	Fin Type		Precoated Slit	Precoated Slit	Precoated Slit
	Fins per inch		17	17	18
	Refrigerant Flow Control		Capillary Tube	Capillary Tube	Capillary Tube
	Drain Connection Size	in (mm)	3/4"(19.05mm)	3/4"(19.05mm)	3/4"(19.05mm)
<b>FAN</b>					
	Fan Type		Centrifugal	Centrifugal	Centrifugal
	No. used		-	-	-
	Diameter	in (mm)	-	-	-
	Width	in (mm)	-	-	-
	Drive Type		Direct	Direct	Direct
	Nominal Airflow <sup>2</sup>	cfm	665/535/459	882/794/706	1094/951/812
<b>MOTOR</b>					
	Motor Type		DC	DC	DC
	No. of Motor		1	1	1
	Power output	W	100	100	300
	No. of Speed		4	4	4
	Speed (Hi/Mi/Lo)	r/min	1050/940/900	1245/1090/1005	1185/1095/1020
	Power Supply	V/ph/Hz	220-240/1/60	220-240/1/60	220-240/1/60
	RLA		1.2	1.2	2.5
<b>FILTER</b>					
	Type		PP NET	PP NET	PP NET
<b>CONTROL DEVICE</b>					
	Anti-Recycle Time		No	No	No
	Thermostat		No	No	No
<b>DIMENSION (WxDxH)</b>					
	Crated (Shipping)	in <sup>3</sup>	48.42 x 32.67x 11.81	48.42 x 32.67x 11.81	64.17 x 32.67 x 11.81
		(mm) <sup>3</sup>	1230x830x300	1230x830x300	1630x830x300
	Uncrated (Net)	in <sup>3</sup>	39.37 x 27.56 x 9.64	39.37 x 27.56 x 9.64	55.12 x 27.56 x 9.64
		(mm) <sup>3</sup>	1000x700x245	1000x700x245	1400x700x245
<b>WEIGHT</b>					
	Crated (Shipping)	lb (kg)	79.36 (36)	79.36 (36)	103.61 (47)
	Uncrated (Net)	lb (kg)	66.14 (30)	66.14 (30)	90.39 (41)

<sup>1</sup> MCA - Minimum Circuit Ampacity ; calculated as follow : 125 % of motor R.L.Amps

<sup>2</sup> CFM is rated with standard air-dry coil.



# General Data

## General Data MYD 60 Hz

UNIT MODELS		MYDB48D1PWUA	MYDB60D1PWUA	MYDB48DKPWUA	MYDB60DKPWUA
<b>POWER CONNECTION</b>	V/ph/Hz	220-240/1/60	220-240/1/60	220-240/1/60	220-240/1/60
MCA <sup>1</sup>	A	4.8	4.8	4.8	4.8
<b>SYSTEM DATA</b>					
Refrigerant Type		R410A	R410A	R410A	R410A
Refrigerant Connection Type		Flared	Flared	Flared	Flared
Suction Line OD	in (mm)	3/4 (19.05)	3/4 (19.05)	3/4 (19.05)	3/4 (19.05)
Liquid line OD	in (mm)	3/8 (9.53)	3/8 (9.53)	3/8 (9.53)	3/8 (9.53)
<b>CASING</b>					
Material		Galvanized Steel			
Color		Unpainted			
Type of Insulation		Fiberglass			
<b>COIL</b>					
Face Area	sq ft (m <sup>2</sup> )	5.81 (0.54)	5.81 (0.54)	5.81 (0.54)	5.81 (0.54)
Coil Size (L x H x W)	mm	1135x484x57.15	1135x484x57.15	1135x484x57.15	1135x484x57.15
Tube Size OD	in (mm)	5/16" (7.94mm)	5/16" (7.94mm)	5/16" (7.94mm)	5/16" (7.94mm)
Tube Type		Inn. Grv.	Inn. Grv.	Inn. Grv.	Inn. Grv.
Rows		3	3	3	3
Fin Type		Precoated Slit	Precoated Slit	Precoated Slit	Precoated Slit
Fins per inch		18	18	18	18
Refrigerant Flow Control		Capillary Tube	Capillary Tube	Capillary Tube	Capillary Tube
Drain Connection Size	in (mm)	3/4"(19.05mm)	3/4"(19.05mm)	3/4"(19.05mm)	3/4"(19.05mm)
<b>FAN</b>					
Fan Type		Centrifugal	Centrifugal	Centrifugal	Centrifugal
No. used		-	-	-	-
Diameter	in (mm)	-	-	-	-
Width	in (mm)	-	-	-	-
Drive Type		Direct	Direct	Direct	Direct
Nominal Airflow <sup>2</sup>	cfm	1647/1471/1235	1824/1647/1471	1647/1471/1235	1824/1647/1471
<b>MOTOR</b>					
Motor Type		DC	DC	DC	DC
No. of Motor		1	1	1	1
Power output	W	560	560	560	560
No. of Speed		4	3	4	3
Speed (Hi/Mi/Lo)	r/min	1275/1170/1065	1350/1275/1170	1275/1170/1065	1350/1275/1170
Power Supply	V/ph/Hz	220-240/1/60	220-240/1/60	220-240/1/60	220-240/1/60
RLA		3.8	3.8	3.8	3.8
<b>FILTER</b>					
Type		PP NET	PP NET	PP NET	PP NET
<b>CONTROL DEVICE</b>					
Anti-Recycle Time		No	No	No	No
Thermostat		No	No	No	No
<b>DIMENSION (WxDxH)</b>					
Crated (Shipping)	in <sup>3</sup> (mm) <sup>3</sup>	62.2 x 34.64 x 17.71 1580×880×450	62.2 x 34.64 x 17.71 1580×880×450	62.2 x 34.64 x 17.71 1580×880×450	62.2 x 34.64 x 17.71 1580×880×450
Uncrated (Net)	in <sup>3</sup> (mm) <sup>3</sup>	55.12 x 32.28 x 14.96 1400×820×380	55.12 x 32.28 x 14.96 1400×820×380	55.12 x 32.28 x 14.96 1400×820×380	55.12 x 32.28 x 14.96 1400×820×380
<b>WEIGHT</b>					
Crated (Shipping)	lb (kg)	138.89 (63)	138.89 (63)	138.89 (63)	138.89 (63)
Uncrated (Net)	lb (kg)	123.46 (56)	123.46 (56)	123.46 (56)	123.46 (56)

<sup>1</sup> MCA - Minimum Circuit Ampacity ; calculated as follow : 125 % of motor R.L.Amps

<sup>2</sup> CFM is rated with standard air-dry coil.



# General Data

## General Data TYK 60 Hz

UNIT MODELS		TYKA18U1H0AA	TYKA24U1H0AA	TYKA30U1H0AA	TYKA36U1H0AA
<b>POWER CONNECTION</b>	V/ph/Hz	220-240/1/60	220-240/1/60	220-240/1/60	220-240/1/60
<b>MCA<sup>1,2</sup></b>	A	17.2	20.95	24.75	33.70
<b>SYSTEM DATA</b>					
Refrigerant Type		R410A	R410A	R410A	R410A
No. Refrigerant Circuits		1	1	1	1
Refrigerant Connection Type		Flared	Flare	Flare	Flare
Refrigerant Charge	lb (kg)	2.86(1.3)	4.07(1.85)	5.29(2.4)	6.28(2.85)
Suction Line OD	in (mm)	1/2 (12.7)	5/8 (15.87)	5/8 (15.87)	5/8 (15.87)
Liquid line OD	in (mm)	1/4 (6.35)	3/8 (9.53)	3/8 (9.53)	3/8 (9.53)
<b>COMPRESSOR</b>					
Power Input	Watt	1,120	1,825	2,085	2,065
Compressor Type		Rotary	Rotary	Rotary	Rotary
No. Used		1	1	1	1
V/ph/Hz		220/1/60	220/1/60	220/1/60	220/1/60
RLA		17.20	20.95	24.75	33.70
<b>COIL</b>					
Coil Size (L x H x W)	(mm)	886×660×38.1	882×656×38.1	882×656×38.1	977×759×38.1
Face Area	sq ft (m <sup>2</sup> )	6.24(0.58)	6.13(0.57)	6.13(0.57)	7.96(0.74)
Tube Size OD	in (mm)	0.276 (7mm.)	0.276 (7mm.)	0.276 (7mm.)	0.276 (7mm.)
Tube Type		Inn. Grv.	Inn. Grv.	Inn. Grv.	Inn. Grv.
Rows		1.5	2.5	3	3
Fin Type		Hydrophilic aluminum fin			
Fins per inch		19	17	17	18
Refrigerant Flow Control		Cape tube	Cape tube	Cape tube	Cape tube
<b>FAN</b>					
Fan Type		Propeller	Propeller	Propeller	Propeller
No. used		1	1	1	1
Diameter	in (mm)	-	-	-	-
No. of Blade		-	-	-	-
Pitch Angle	degree	-	-	-	-
Drive Type		Direct	Direct	Direct	Direct
Nominal Airflow <sup>3</sup>	cfm (cmh)	2059(3500)	2059(3500)	2059(3500)	2471(4200)
<b>MOTOR</b>					
Motor Type		DC	DC	DC	DC
Power Output	Watt	65	65	69	90
No. of Motor		1	1	1	1
No. of Speed		1	1	1	1
Motor Speed	rpm	870	870	870	940
V/ph/Hz		220/1/60	220/1/60	220/1/60	220/1/60
RLA		1.0	1.0	1.0	1.2
<b>DIMENSION (WxDxH)<sup>4</sup></b>					
Crated (Shipping)	in	40.16x16.92x30.31	40.16x16.92x30.31	40.16x16.92x30.31	43.5x19.5x35.23
	(mm)	1020×430×770	1020×430×770	1020×430×770	1105×495×895
Uncrated (Net)	in	35.43x13.78x27.56	35.43x13.78x27.56	35.43x13.78x27.56	38.19x15.55x31.69
	(mm)	900×350×700	900×350×700	900×350×700	970×395×805
<b>WEIGHT</b>					
Crated (Shipping)	lb (kg)	97.0(44)	101.41(46)	123.45(56)	145.5(66)
Uncrated (Net)	lb (kg)	88.0(40)	92.6(42)	114.64(52)	134.48(61)

<sup>1</sup> MCA - Minimum Circuit Ampacity ; calculated as follow : 125 % of compressor R.L.Amps plus the condenser fan motor R.L.Amps.

<sup>2</sup> At ARI system rating conditions 80°F-DB/67°F-WB indoor & 95°F-DB outdoor

<sup>3</sup> CFM is rated with standard air-dry coil.

<sup>4</sup> For uncrated, outdoor unit's width and depth do not include the size of the mounting feet

# General Data

## General Data TYK 60 Hz

UNIT MODELS		TYKB48U1H0AA	TYKB60U1H0AA	TYKB48UKH0AA	TYKB60UKH0AA
<b>POWER CONNECTION</b>	V/ph/Hz	220-240/1/60	220-240/1/60	380-415/3/60	380-415/3/60
<b>MCA<sup>1,2</sup></b>	A	39.80	39.80	19.80	19.80
<b>SYSTEM DATA</b>					
Refrigerant Type		R410A	R410A	R410A	R410A
No. Refrigerant Circuits		1	1	1	1
Refrigerant Connection Type		Flare	Flare	Flare	Flare
Refrigerant Charge	lb (kg)	9.92(4.5)	11.68(5.3)	10.14(4.6)	11.02(5.0)
Suction Line OD	in (mm)	3/4 (19)	3/4 (19)	3/4 (19)	3/4 (19)
Liquid line OD	in (mm)	3/8 (9.53)	3/8 (9.53)	3/8 (9.53)	3/8 (9.53)
<b>COMPRESSOR</b>					
Power Input	Watt	3,660	3,660	3,660	3,660
Compressor Type		Rotary	Rotary	Rotary	Rotary
No. Used		1	1	1	1
V/ph/Hz		220/1/60	220/1/60	380/3/60	380/3/60
RLA		28.0	28.0	12.0	12.0
<b>COIL</b>					
Coil Size (L x H x W)	(mm)	906×1276×57.15	968×1312×50.8	906×1276×57.15	968×1312×50.8
Face Area	sq ft (m <sup>2</sup> )	12.37(1.15)	13.67(1.27)	12.37(1.15)	13.67(1.27)
Tube Size OD	in (mm)	0.312 (7.94mm.)	0.276 (7mm.)	0.312 (7.94mm.)	0.276 (7mm.)
Tube Type		Inn. Grv.	Inn. Grv.	Inn. Grv.	Inn. Grv.
Rows		2.5	4	2.5	4
Fin Type		Hydrophilic aluminum fin			
Fins per inch		18	17	16	17
Refrigerant Flow Control		Cape tube	Cape tube	Cape tube	Cape tube
<b>FAN</b>					
Fan Type		Propeller	Propeller	Propeller	Propeller
No. used		2	2	2	2
Diameter	in (mm)	-	-	-	-
No. of Blade		-	-	-	-
Pitch Angle	degree	-	-	-	-
Drive Type		Direct	Direct	Direct	Direct
Nominal Airflow <sup>3</sup>	cfm (cmh)	4000(6800)	4588(7800)	4000(6800)	4000(6800)
<b>MOTOR</b>					
Motor Type		DC	DC	DC	DC
Power Output	Watt	69	69	100	100
No. of Motor		2	2	2	2
No. of Speed		1	1	1	1
Motor Speed	rpm	850	850	780	780
V/ph/Hz		220/1/60	220/1/60	220/1/60	220/1/60
RLA		1.0	1.0	1.0	1.0
<b>DIMENSION (WxDxH)<sup>4</sup></b>					
Crated (Shipping)	in	42.52x16.92x56.69	42.52x18.11x58.66	42.52x16.92x56.69	42.52x18.11x58.66
	(mm)	1080×430×1440	1080×460×1490	1080×430×1440	1080×460×1490
Uncrated (Net)	in	37x14.56x51.96	37x15.78x53.78	37x14.56x52.16	37x15.78x53.78
	(mm)	940×370×1320	940×401×1366	940×370×1325	940×401×1366
<b>WEIGHT</b>					
Crated (Shipping)	lb (kg)	229.28(104)	251.32(114)	233.69(106)	260.14(118)
Uncrated (Net)	lb (kg)	207.23(94)	222.66(101)	211.64(96)	231.48(105)

<sup>1</sup> MCA - Minimum Circuit Ampacity ; calculated as follow : 125 % of compressor R.L.Amps plus the condenser fan motor R.L.Amps.

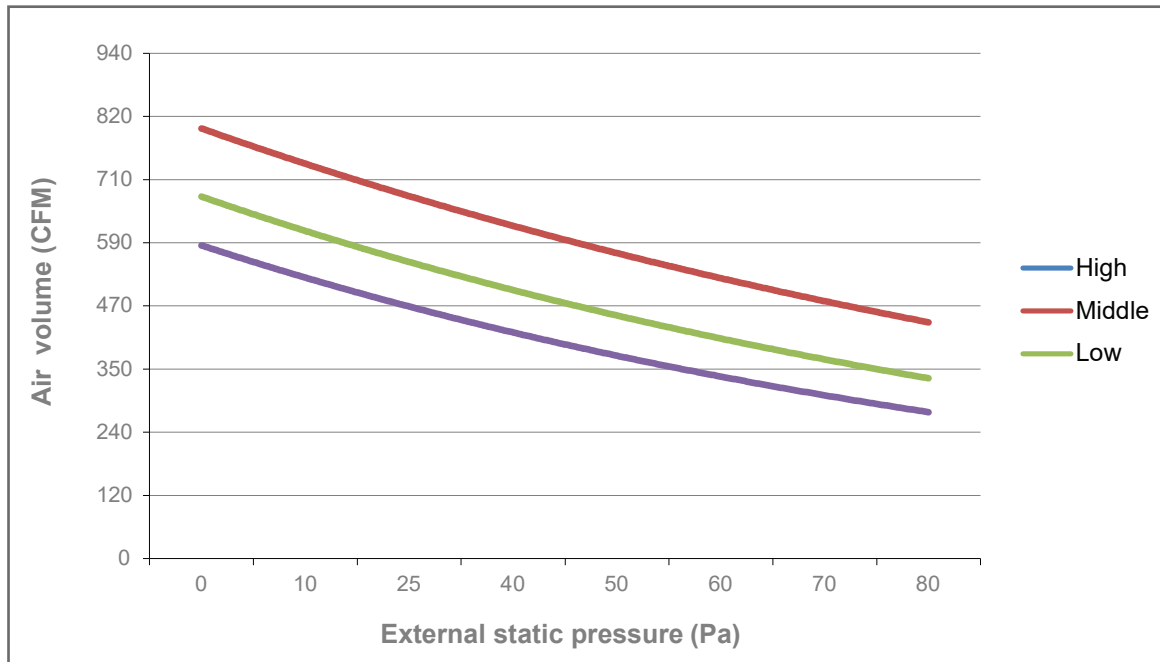
<sup>2</sup> At ARI system rating conditions 80°F-DB/67°F-WB indoor & 95°F-DB outdoor

<sup>3</sup> CFM is rated with standard air-dry coil.

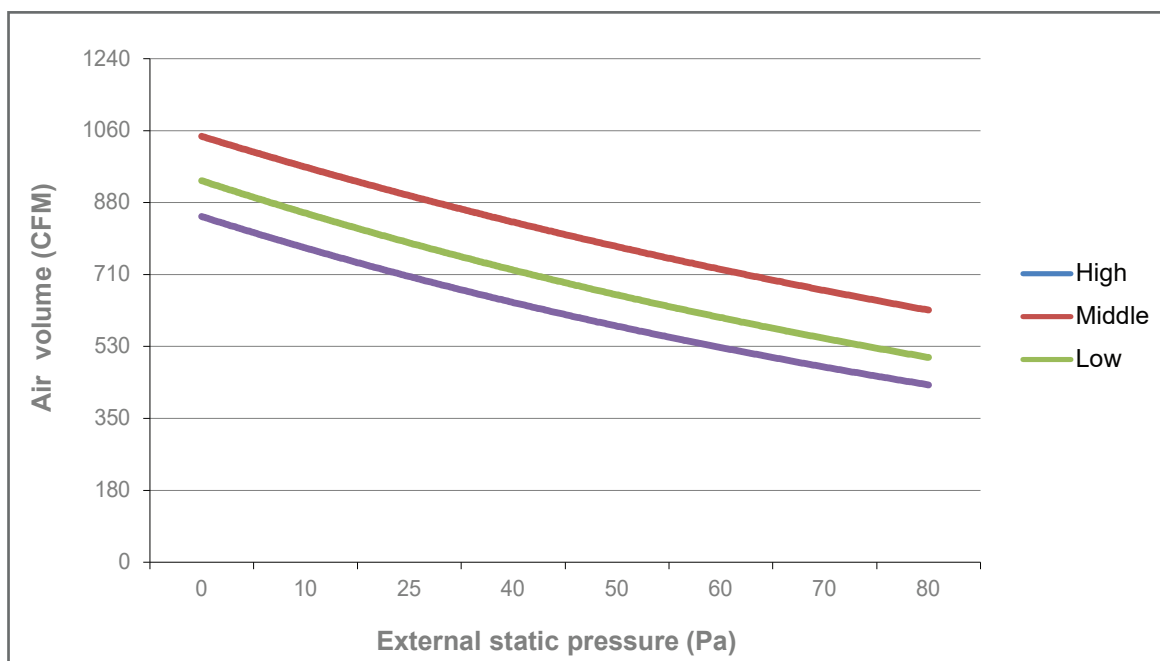
<sup>4</sup> For uncrated, outdoor unit's width and depth do not include the size of the mounting feet

## Fan Performance Data

### MYDA18D1PWUA

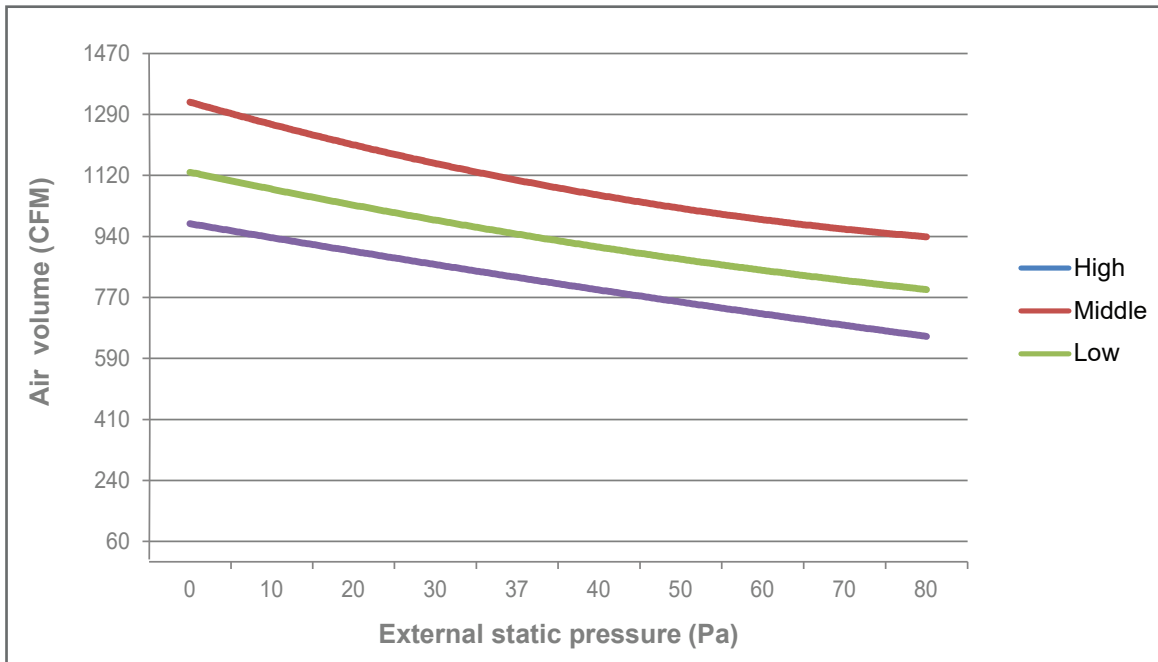


### MYDA24D1PWUA

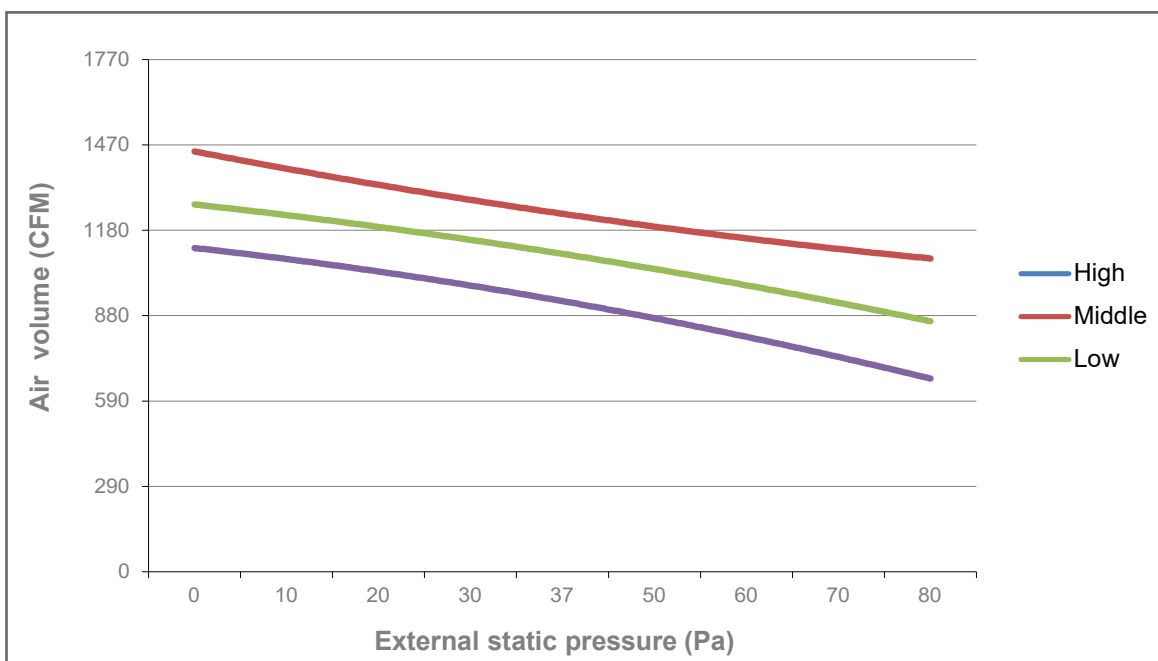


# Fan Performance Data

## MYDA30D1PWUA

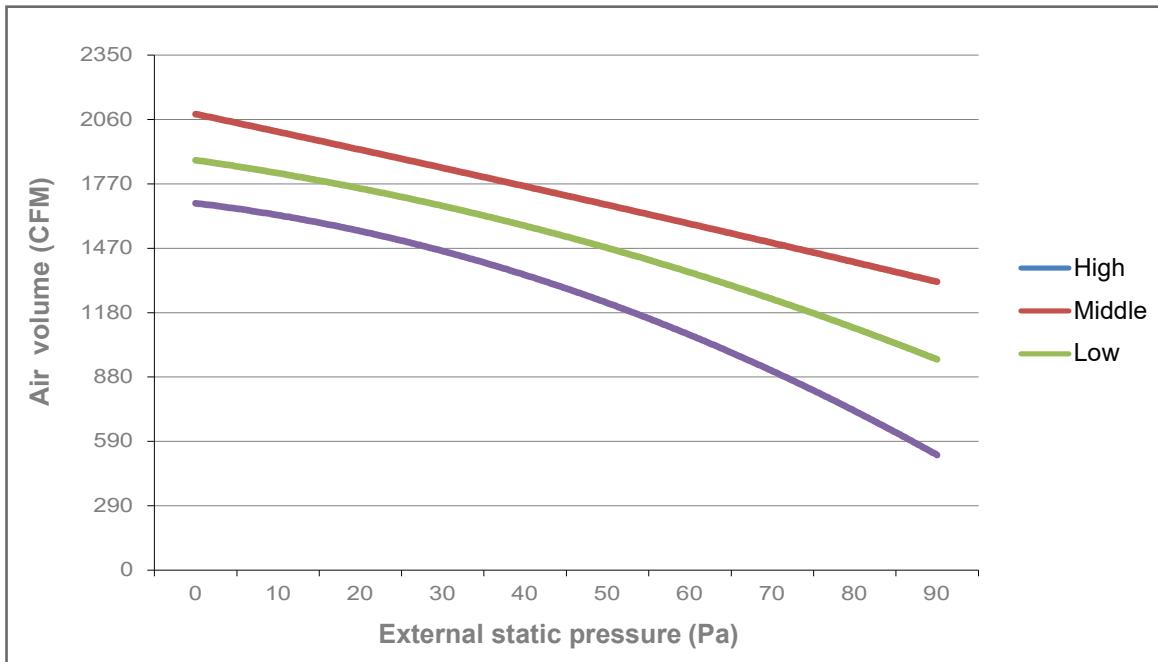


## MYDA36D1PWUA

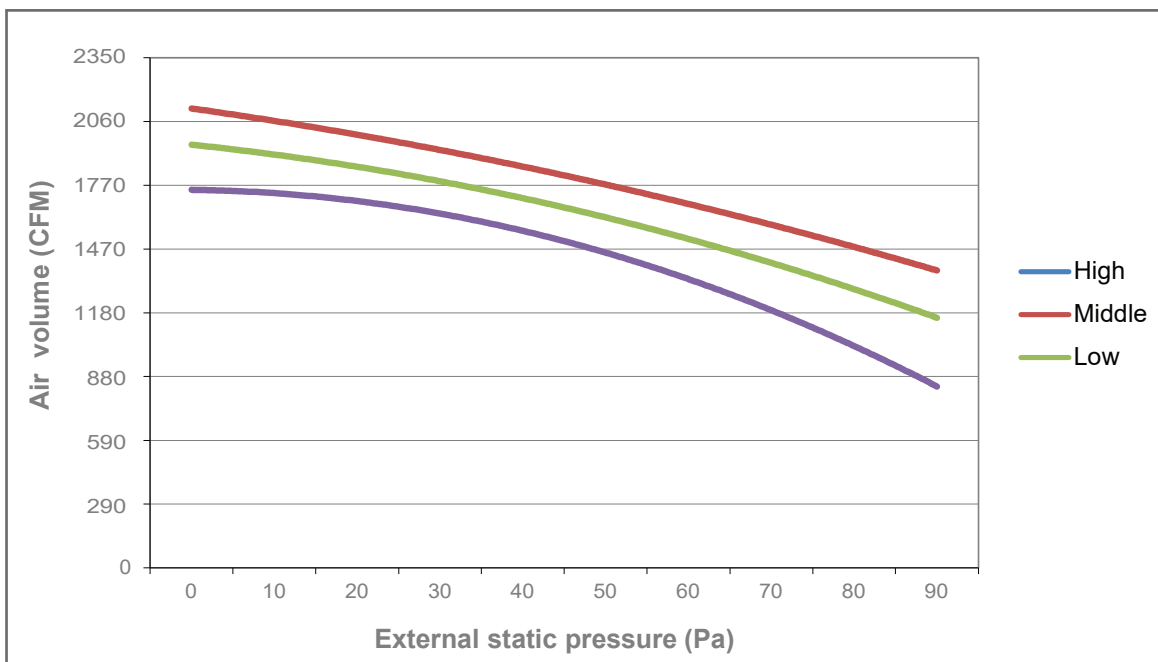


## Fan Performance Data

**MYDA48D1PWUA    MYDA48DKPWUA**



**MYDA60D1PWUA    MYDA60DKPWUA**



# Performance Data Cooling

Indoor Model : MYDA18D1PWUA

Outdoor Model : TYKA18U1H0AA


Fan gear	Air Flow Rate CFM	Indoor Air Temperature		Outdoor Air Temperature (°FDB)											
				68			77			90			95		
				°FDB	°FWB	TC	SC	PI	TC	SC	PI	TC	SC	PI	TC
Low	459	68	57	14.76	12.84	0.88	14.45	12.72	1.04	13.77	12.37	1.22	14.76	12.84	1.28
		72	61	17.22	14.58	0.89	16.86	14.43	1.06	16.06	14.01	1.23	17.22	14.58	1.30
		77	64	19.22	15.85	0.91	18.81	15.68	1.07	17.92	15.19	1.25	19.22	15.85	1.32
		81	66	20.11	16.39	0.92	19.69	16.20	1.09	18.76	15.69	1.27	20.11	16.39	1.34
		86	72	22.07	17.38	0.93	21.60	17.16	1.11	20.59	16.58	1.29	22.07	17.38	1.36
Medium	536	68	57	14.99	13.15	0.89	14.67	13.03	1.06	13.98	12.68	1.23	14.99	13.15	1.30
		72	61	17.48	14.93	0.90	17.11	14.78	1.07	16.31	14.35	1.25	17.48	14.93	1.32
		77	64	19.51	16.24	0.92	19.10	16.06	1.09	18.20	15.57	1.27	19.51	16.24	1.34
		81	66	20.42	16.79	0.93	19.99	16.60	1.11	19.04	16.07	1.29	20.42	16.79	1.36
		86	72	22.41	17.81	0.95	21.93	17.58	1.12	20.90	16.99	1.31	22.41	17.81	1.38
High	665	68	57	15.25	13.38	0.90	14.92	13.26	1.07	14.22	12.90	1.24	15.25	13.38	1.31
		72	61	17.79	15.20	0.91	17.41	15.04	1.08	16.59	14.61	1.26	17.79	15.20	1.33
		77	64	19.85	16.53	0.93	19.43	16.34	1.10	18.52	15.84	1.28	19.85	16.53	1.35
		81	66	20.78	17.09	0.94	20.34	16.89	1.12	19.38	16.35	1.30	20.78	17.09	1.37
		86	72	22.80	18.12	0.96	22.32	17.89	1.13	21.27	17.28	1.32	22.80	18.12	1.39
		90	75	23.66	18.42	0.97	23.16	18.17	1.15	22.07	17.53	1.34	23.66	18.42	1.41

Fan gear	Air Flow Rate CFM	Indoor Air Temperature		Outdoor Air Temperature (°FDB)											
				104			109			115			125		
				°FDB	°FWB	TC	SC	PI	TC	SC	PI	TC	SC	PI	TC
Low	459	68	57	12.86	11.85	1.36	12.44	11.57	1.41	12.39	11.40	1.67	11.49	11.02	1.71
		72	61	15.00	13.38	1.38	14.51	13.05	1.43	14.38	12.90	1.70	13.34	12.46	1.73
		77	64	16.74	14.48	1.40	16.19	14.11	1.45	16.15	13.98	1.72	14.98	13.50	1.76
		81	66	17.52	14.94	1.43	16.95	14.55	1.47	16.82	14.43	1.75	15.60	13.93	1.79
		86	72	19.23	15.74	1.45	18.60	15.31	1.49	18.47	15.23	1.78	17.14	14.71	1.81
Medium	536	90	75	19.96	15.94	1.47	19.30	15.49	1.52	19.14	15.44	1.80	17.75	14.92	1.84
		68	57	13.06	12.14	1.38	12.63	11.85	1.42	12.58	11.68	1.69	11.67	11.29	1.73
		72	61	15.23	13.71	1.40	14.73	13.37	1.45	14.60	13.22	1.72	13.54	12.77	1.75
		77	64	17.00	14.84	1.42	16.44	14.46	1.47	16.40	14.32	1.74	15.21	13.83	1.78
		81	66	17.79	15.30	1.45	17.21	14.90	1.49	17.07	14.78	1.77	15.84	14.28	1.81
High	665	86	72	19.52	16.13	1.46	18.88	15.69	1.51	18.76	15.61	1.80	17.40	15.08	1.84
		90	75	20.26	16.33	1.48	19.60	15.87	1.53	19.43	15.82	1.82	18.02	15.28	1.86
		68	57	13.28	12.36	1.39	12.85	12.06	1.44	12.74	11.89	1.71	11.82	11.48	1.75
		72	61	15.50	13.95	1.42	14.99	13.61	1.46	14.79	13.45	1.74	13.71	12.99	1.77
		77	64	17.30	15.10	1.44	16.73	14.71	1.48	16.60	14.57	1.76	15.40	14.08	1.80
		81	66	18.10	15.57	1.46	17.51	15.16	1.51	17.20	14.99	1.79	16.04	14.53	1.83
		86	72	19.86	16.41	1.48	19.21	15.96	1.53	18.99	15.88	1.82	17.62	15.34	1.86
		90	75	20.62	16.62	1.50	19.94	16.15	1.55	19.68	16.10	1.84	18.25	15.55	1.88

◆ Symbol

AFR : Air Flow Rate CFM  
 DB : Dry Bulb Temperature [°F]  
 WB : Wet Bulb Temperature [°F]  
 TC : Total Capacity [MBH]  
 SC : Sensible Capacity [MBH]  
 PI : Power Input [kW]  
 (compressor + indoor fan motor + outdoor fan motor)

◆ Notes

- All capacities are net. A deduction (cooling) or an addition (heating) of Capacity due to operating heat of indoor unit motor is reflected.
-  indicates rated capacity at standard condition.
- Direct interpolation is permissible. Do not extrapolate
- Capacities are based on the following conditions:
  - Interconnecting Piping Length :5m
  - Level Difference : Zero.

# Performance Data Cooling

Indoor Model : MYDA24D1PWUA

Outdoor Model : TYKA24U1H0AA


Fan gear	Air Flow Rate CFM	Indoor Air Temperature		Outdoor Air Temperature (°FDB)											
				68			77			90			95		
				°FDB	°FWB	TC	SC	PI	TC	SC	PI	TC	SC	PI	TC
Low	706	68	57	18.54	15.86	1.19	18.15	15.72	1.41	17.30	15.29	1.64	16.78	14.98	1.73
		72	61	21.64	18.01	1.21	21.18	17.83	1.43	20.18	17.31	1.67	19.58	16.94	1.76
		77	64	24.14	19.59	1.22	23.63	19.37	1.45	22.52	18.78	1.69	21.84	18.36	1.78
		81	66	25.27	20.26	1.25	24.73	20.02	1.48	23.57	19.39	1.72	22.86	18.94	1.81
		86	72	27.73	21.48	1.26	27.14	21.21	1.49	25.86	20.49	1.74	25.09	20.00	1.84
Medium	795	68	57	19.15	16.65	1.20	18.74	16.50	1.42	17.86	16.05	1.66	17.32	15.72	1.74
		72	61	22.34	18.91	1.22	21.87	18.72	1.44	20.84	18.17	1.68	20.21	17.78	1.77
		77	64	24.93	20.56	1.23	24.40	20.33	1.46	23.25	19.71	1.71	22.55	19.26	1.80
		81	66	26.09	21.26	1.26	25.53	21.01	1.49	24.33	20.35	1.74	23.60	19.88	1.83
		86	72	28.63	22.55	1.27	28.02	22.25	1.51	26.70	21.50	1.76	25.91	20.99	1.85
High	883	68	57	19.44	17.06	1.21	19.02	16.91	1.44	18.13	16.44	1.68	17.59	16.10	1.76
		72	61	22.68	19.37	1.23	22.20	19.18	1.46	21.15	18.62	1.70	20.52	18.21	1.79
		77	64	25.31	21.07	1.25	24.77	20.83	1.48	23.60	20.19	1.73	22.90	19.74	1.82
		81	66	26.48	21.78	1.27	25.92	21.53	1.51	24.70	20.85	1.76	24.00	20.37	1.85
		86	72	29.06	23.10	1.29	28.45	22.80	1.53	27.11	22.03	1.78	26.30	21.51	1.87
		90	75	30.16	23.48	1.31	29.52	23.16	1.55	28.13	22.35	1.80	27.29	21.81	1.90

Fan gear	Air Flow Rate CFM	Indoor Air Temperature		Outdoor Air Temperature (°FDB)											
				104			109			115			125		
				°FDB	°FWB	TC	SC	PI	TC	SC	PI	TC	SC	PI	TC
Low	706	68	57	16.15	14.65	1.84	15.63	14.30	1.90	15.39	14.09	2.27	14.27	13.61	2.32
		72	61	18.85	16.54	1.87	18.23	16.13	1.93	17.86	15.94	2.30	16.57	15.40	2.35
		77	64	21.03	17.90	1.90	20.34	17.44	1.96	20.06	17.28	2.33	18.61	16.69	2.38
		81	66	22.01	18.46	1.93	21.29	17.98	1.99	20.88	17.83	2.38	19.37	17.22	2.43
		86	72	24.16	19.45	1.95	23.37	18.92	2.02	22.94	18.83	2.41	21.28	18.18	2.46
Medium	795	68	57	16.68	15.37	1.85	16.13	15.01	1.92	15.89	14.79	2.29	14.74	14.29	2.34
		72	61	19.46	17.36	1.88	18.83	16.93	1.95	18.44	16.73	2.32	17.11	16.16	2.37
		77	64	21.72	18.78	1.91	21.01	18.30	1.97	20.71	18.13	2.35	19.21	17.51	2.40
		81	66	22.73	19.37	1.94	21.98	18.87	2.01	21.56	18.71	2.40	20.00	18.07	2.45
		86	72	24.94	20.42	1.97	24.13	19.86	2.03	23.69	19.76	2.43	21.97	19.08	2.48
High	883	68	57	16.93	15.75	1.88	16.38	15.38	1.94	16.13	15.16	2.32	14.96	14.64	2.37
		72	61	19.76	17.79	1.91	19.11	17.34	1.97	18.72	17.14	2.35	17.37	16.56	2.40
		77	64	22.05	19.24	1.93	21.33	18.75	2.00	21.03	18.58	2.38	19.50	17.94	2.43
		81	66	23.07	19.85	1.97	22.32	19.33	2.03	22.00	19.27	2.39	20.30	18.52	2.48
		86	72	25.32	20.92	1.99	24.49	20.35	2.06	24.05	20.24	2.46	22.31	19.55	2.51
		90	75	26.28	21.18	2.02	25.42	20.59	2.09	24.91	20.52	2.49	23.11	19.82	2.54

◆ Symbol

AFR : Air Flow Rate CFM  
 DB : Dry Bulb Temperature [°F]  
 WB : Wet Bulb Temperature [°F]  
 TC : Total Capacity [MBH]  
 SC : Sensible Capacity [MBH]  
 PI : Power Input [kW]  
 (compressor + indoor fan motor + outdoor fan motor)

◆ Notes

- All capacities are net. A deduction (cooling) or an addition (heating) of Capacity due to operating heat of indoor unit motor is reflected.
-  indicates rated capacity at standard condition.
- Direct interpolation is permissible. Do not extrapolate
- Capacities are based on the following conditions:
  - Interconnecting Piping Length :5m
  - Level Difference : Zero.



# Performance Data Cooling

**Indoor Model : MYDA30D1PWUA**

**Outdoor Model : TYKA30U1H0AA**

Fan gear	Air Flow Rate CFM	Indoor Air Temperature		Outdoor Air Temperature (°FDB)											
				68			77			90			95		
				°FDB	°FWB	TC	SC	PI	TC	SC	PI	TC	SC	PI	TC
Low	812	68	57	22.14	18.27	1.41	21.67	18.11	1.67	20.65	17.61	1.95	20.03	17.25	2.06
		72	61	25.83	20.75	1.43	25.29	20.54	1.70	24.09	19.94	1.98	23.38	19.51	2.09
		77	64	28.82	22.57	1.46	28.21	22.32	1.73	26.89	21.63	2.01	26.08	21.14	2.12
		81	66	30.17	23.33	1.48	29.53	23.06	1.76	28.14	22.33	2.05	27.30	21.82	2.16
		86	72	33.11	24.75	1.50	32.40	24.43	1.78	30.88	23.60	2.07	29.96	23.04	2.18
Medium	942	68	57	22.86	19.18	1.42	22.37	19.01	1.69	21.32	18.49	1.97	20.68	18.10	2.07
		72	61	26.67	21.78	1.45	26.11	21.56	1.71	24.88	20.93	2.00	24.13	20.48	2.11
		77	64	29.76	23.68	1.47	29.13	23.42	1.74	27.76	22.70	2.03	26.93	22.19	2.14
		81	66	31.15	24.49	1.49	30.49	24.20	1.77	29.05	23.44	2.06	28.18	22.90	2.17
		86	72	34.18	25.97	1.51	33.46	25.63	1.79	31.88	24.77	2.09	30.93	24.18	2.20
High	1089	68	57	23.21	19.65	1.44	22.72	19.47	1.71	21.65	18.94	1.99	21.00	18.55	2.10
		72	61	27.08	22.31	1.46	26.50	22.09	1.73	25.26	21.44	2.02	24.50	20.98	2.13
		77	64	30.21	24.27	1.49	29.57	24.00	1.76	28.18	23.26	2.05	27.34	22.73	2.16
		81	66	31.62	25.09	1.51	30.95	24.80	1.79	29.49	24.01	2.09	28.66	23.50	2.20
		86	72	34.70	26.61	1.53	33.97	26.26	1.81	32.37	25.38	2.12	31.40	24.77	2.23
		90	75	36.01	27.05	1.55	35.25	26.68	1.84	33.59	25.74	2.15	32.59	25.12	2.26

Fan gear	Air Flow Rate CFM	Indoor Air Temperature		Outdoor Air Temperature (°FDB)											
				104			109			115			125		
				°FDB	°FWB	TC	SC	PI	TC	SC	PI	TC	SC	PI	TC
Low	812	68	57	19.29	16.87	2.19	18.66	16.47	2.26	19.35	16.23	2.78	17.95	15.68	2.84
		72	61	22.51	19.05	2.22	21.77	18.58	2.29	22.46	18.36	2.82	20.83	17.74	2.88
		77	64	25.11	20.62	2.26	24.29	20.08	2.33	25.22	19.90	2.86	23.40	19.22	2.92
		81	66	26.28	21.26	2.29	25.42	20.71	2.37	26.26	20.54	2.91	24.36	19.84	2.97
		86	72	28.84	22.41	2.32	27.90	21.80	2.40	28.85	21.69	2.95	26.76	20.95	3.02
Medium	942	68	57	19.92	17.71	2.21	19.26	17.29	2.28	19.98	17.04	2.80	18.53	16.46	2.86
		72	61	23.24	19.99	2.24	22.48	19.50	2.31	23.19	19.27	2.84	21.51	18.62	2.90
		77	64	25.93	21.63	2.27	25.08	21.08	2.35	26.04	20.88	2.88	24.16	20.17	2.95
		81	66	27.14	22.31	2.31	26.25	21.73	2.39	27.11	21.55	2.94	25.15	20.82	3.00
		86	72	29.78	23.52	2.34	28.81	22.87	2.42	29.79	22.76	2.98	27.63	21.98	3.04
High	1089	68	57	20.22	18.14	2.23	19.56	17.71	2.31	20.28	17.46	2.84	18.81	16.86	2.90
		72	61	23.59	20.49	2.27	22.82	19.98	2.34	23.54	19.75	2.88	21.84	19.07	2.94
		77	64	26.32	22.17	2.30	25.46	21.60	2.38	26.44	21.40	2.92	24.53	20.67	2.98
		81	66	27.55	22.86	2.34	26.65	22.27	2.42	27.98	22.45	3.00	25.53	21.33	3.04
		86	72	30.23	24.09	2.37	29.24	23.44	2.45	30.24	23.32	3.01	28.05	22.52	3.08
		90	75	31.38	24.40	2.40	30.35	23.72	2.48	31.33	23.64	3.05	29.06	22.83	3.12

◆ Symbol

AFR : Air Flow Rate CFM  
 DB : Dry Bulb Temperature [°F]  
 WB : Wet Bulb Temperature [°F]  
 TC : Total Capacity [MBH]  
 SC : Sensible Capacity [MBH]  
 PI : Power Input [kW]  
 (compressor + indoor fan motor + outdoor fan motor)

◆ Notes

- All capacities are net. A deduction (cooling) or an addition (heating) of Capacity due to operating heat of indoor unit motor is reflected.
- indicates rated capacity at standard condition.
- Direct interpolation is permissible. Do not extrapolate
- Capacities are based on the following conditions:
  - Interconnecting Piping Length :5m
  - Level Difference : Zero.

# Performance Data Cooling

Indoor Model : MYDA36D1PWUA

Outdoor Model : TYKA36U1H0AA

Fan gear	Air Flow Rate CFM	Indoor Air Temperature		Outdoor Air Temperature (°FDB)											
				68			77			90			95		
				°FDB	°FWB	TC	SC	PI	TC	SC	PI	TC	SC	PI	TC
Low	942	68	57	26.25	22.46	1.72	25.69	22.26	2.04	24.48	21.65	2.38	23.75	21.20	2.50
		72	61	30.63	25.50	1.75	29.98	25.24	2.07	28.57	24.51	2.41	27.71	23.98	2.54
		77	64	34.17	27.73	1.77	33.45	27.42	2.10	31.87	26.58	2.45	30.92	25.98	2.58
		81	66	35.76	28.67	1.80	35.01	28.34	2.14	33.36	27.44	2.49	32.36	26.81	2.62
		86	72	39.25	30.41	1.83	38.42	30.02	2.16	36.61	29.00	2.52	35.51	28.31	2.66
Medium	1118	68	57	27.10	23.57	1.73	26.53	23.36	2.05	25.28	22.72	2.39	24.52	22.25	2.52
		72	61	31.62	26.76	1.76	30.95	26.49	2.09	29.49	25.72	2.43	28.61	25.16	2.56
		77	64	35.28	29.10	1.79	34.53	28.78	2.12	32.91	27.89	2.47	31.93	27.27	2.60
		81	66	36.93	30.09	1.82	36.14	29.74	2.15	34.44	28.80	2.51	33.41	28.14	2.64
		86	72	40.52	31.92	1.84	39.66	31.50	2.18	37.80	30.44	2.54	36.67	29.71	2.68
High	1236	68	57	27.51	24.15	1.75	26.93	23.93	2.08	25.66	23.28	2.42	24.90	22.79	2.55
		72	61	32.10	27.42	1.78	31.42	27.14	2.11	29.94	26.35	2.46	29.05	25.78	2.59
		77	64	35.82	29.82	1.81	35.06	29.49	2.14	33.41	28.58	2.50	32.41	27.94	2.63
		81	66	37.49	30.83	1.84	36.69	30.47	2.18	34.97	29.51	2.54	34.00	28.83	2.68
		86	72	41.14	32.70	1.86	40.27	32.28	2.21	38.37	31.19	2.57	37.23	30.45	2.71
		90	75	42.70	33.24	1.89	41.79	32.78	2.24	39.82	31.64	2.61	38.63	30.87	2.75

Fan gear	Air Flow Rate CFM	Indoor Air Temperature		Outdoor Air Temperature (°FDB)											
				104			109			115			125		
				°FDB	°FWB	TC	SC	PI	TC	SC	PI	TC	SC	PI	TC
Low	942	68	57	22.87	20.73	2.66	22.59	20.24	2.75	22.35	19.95	3.32	20.74	19.27	3.39
		72	61	26.68	23.41	2.70	26.28	22.83	2.79	25.95	22.57	3.36	24.07	21.80	3.44
		77	64	29.77	25.33	2.74	29.45	24.68	2.83	29.14	24.45	3.41	27.03	23.62	3.48
		81	66	31.16	26.13	2.79	30.75	25.45	2.88	30.34	25.24	3.47	28.14	24.38	3.55
		86	72	34.19	27.54	2.83	33.76	26.78	2.92	33.33	26.65	3.52	30.92	25.74	3.60
Medium	1118	68	57	23.61	21.76	2.68	23.31	21.24	2.77	23.08	20.94	3.34	21.41	20.22	3.42
		72	61	27.55	24.57	2.72	27.19	23.96	2.81	26.79	23.68	3.39	24.85	22.88	3.46
		77	64	30.74	26.59	2.77	30.42	25.90	2.86	30.09	25.66	3.44	27.91	24.79	3.51
		81	66	32.17	27.42	2.81	32.09	26.70	2.91	31.32	26.49	3.50	29.06	25.58	3.58
		86	72	35.31	28.90	2.85	34.84	28.11	2.94	34.42	27.97	3.55	31.92	27.01	3.63
High	1236	68	57	23.97	22.29	2.72	23.73	21.76	2.81	23.43	21.45	3.39	21.74	20.72	3.46
		72	61	27.97	25.18	2.76	27.56	24.55	2.85	27.20	24.27	3.43	25.23	23.44	3.51
		77	64	31.21	27.24	2.80	30.83	26.54	2.89	30.55	26.30	3.48	28.33	25.40	3.56
		81	66	32.66	28.10	2.85	32.24	27.36	2.94	32.00	27.28	3.30	29.50	26.21	3.62
		86	72	35.84	29.61	2.88	35.75	28.80	2.98	34.94	28.65	3.59	32.41	27.68	3.67
		90	75	37.20	29.99	2.93	36.67	29.15	3.02	36.20	29.05	3.64	33.57	28.06	3.72

◆ Symbol

AFR : Air Flow Rate CFM  
 DB : Dry Bulb Temperature [°F]  
 WB : Wet Bulb Temperature [°F]  
 TC : Total Capacity [MBH]  
 SC : Sensible Capacity [MBH]  
 PI : Power Input [kW]  
 (compressor + indoor fan motor + outdoor fan motor)

◆ Notes

- All capacities are net. A deduction (cooling) or an addition (heating) of Capacity due to operating heat of indoor unit motor is reflected.
- indicates rated capacity at standard condition.
- Direct interpolation is permissible. Do not extrapolate
- Capacities are based on the following conditions:
  - Interconnecting Piping Length :5m
  - Level Difference : Zero.

# Performance Data Cooling

**Indoor Model : MYDA48D1PWUA**

**Outdoor Model : TYKA48U1H0AA**

Fan gear	Air Flow Rate CFM	Indoor Air Temperature		Outdoor Air Temperature (°FDB)											
				68			77			90			95		
				°FDB	°FWB	TC	SC	PI	TC	SC	PI	TC	SC	PI	TC
Low	1236	68	57	35.56	30.42	2.33	34.81	30.15	2.76	33.17	29.33	3.21	32.18	28.72	3.39
		72	61	41.49	34.55	2.36	40.61	34.20	2.80	38.70	33.20	3.26	37.55	32.49	3.44
		77	64	46.30	37.57	2.40	45.32	37.16	2.84	43.18	36.01	3.31	41.89	35.20	3.49
		81	66	48.45	38.85	2.44	47.43	38.40	2.89	45.19	37.18	3.37	43.84	36.33	3.55
		86	72	53.18	41.20	2.47	52.05	40.67	2.93	49.60	39.30	3.41	48.12	38.36	3.60
Medium	1471	68	57	36.72	31.93	2.34	35.94	31.64	2.78	34.25	30.78	3.24	33.22	30.14	3.41
		72	61	42.84	36.26	2.38	41.93	35.89	2.82	39.96	34.85	3.29	38.77	34.09	3.47
		77	64	47.80	39.43	2.42	46.79	38.99	2.86	44.59	37.79	3.34	43.25	36.94	3.52
		81	66	50.03	40.77	2.46	48.97	40.29	2.91	46.66	39.02	3.40	45.27	38.13	3.58
		86	72	54.90	43.24	2.49	53.74	42.68	2.95	51.21	41.24	3.44	49.68	40.26	3.62
High	1648	68	57	37.28	32.71	2.37	36.49	32.42	2.81	34.77	31.54	3.28	33.73	30.88	3.45
		72	61	43.49	37.15	2.41	42.57	36.78	2.86	40.57	35.70	3.33	39.36	34.93	3.51
		77	64	48.53	40.40	2.45	47.50	39.95	2.90	45.27	38.72	3.38	43.91	37.85	3.56
		81	66	50.79	41.77	2.49	49.71	41.29	2.95	47.37	39.98	3.44	46.00	39.07	3.62
		86	72	55.74	44.30	2.52	54.56	43.73	2.99	51.99	42.25	3.48	50.44	41.25	3.67
		90	75	57.85	45.04	2.56	56.62	44.41	3.03	53.95	42.86	3.53	52.34	41.82	3.72

Fan gear	Air Flow Rate CFM	Indoor Air Temperature		Outdoor Air Temperature (°FDB)											
				104			109			115			125		
				°FDB	°FWB	TC	SC	PI	TC	SC	PI	TC	SC	PI	TC
Low	1236	68	57	30.98	28.09	3.60	30.56	27.42	3.72	30.15	27.03	4.42	27.97	26.11	4.51
		72	61	36.15	31.72	3.66	35.52	30.93	3.78	35.00	30.58	4.48	32.46	29.53	4.58
		77	64	40.34	34.32	3.71	39.85	33.44	3.84	39.31	33.13	4.54	36.46	32.00	4.64
		81	66	42.21	35.40	3.78	41.53	34.48	3.90	40.92	34.19	4.63	37.96	33.03	4.73
		86	72	46.33	37.31	3.82	42.20	36.29	3.95	44.96	36.11	4.69	41.70	34.87	4.79
Medium	1471	90	75	48.08	37.78	3.88	47.34	36.72	4.01	46.58	36.60	4.75	43.20	35.36	4.85
		68	57	31.99	29.48	3.63	31.57	28.78	3.75	31.13	28.37	4.45	28.88	27.40	4.55
		72	61	37.32	33.29	3.69	36.73	32.46	3.81	36.14	32.09	4.52	33.52	30.99	4.61
		77	64	41.65	36.02	3.74	41.12	35.09	3.87	40.58	34.77	4.58	37.65	33.59	4.68
		81	66	43.59	37.15	3.81	42.54	36.18	3.93	42.25	35.88	4.66	39.19	34.66	4.76
High	1648	86	72	47.83	39.15	3.86	47.10	38.08	3.98	46.42	37.89	4.73	43.06	36.60	4.83
		90	75	49.64	39.65	3.91	48.85	38.54	4.04	48.09	38.41	4.79	44.61	37.10	4.89
		68	57	32.48	30.20	3.67	32.04	29.49	3.80	31.61	29.07	4.51	29.32	28.07	4.60
		72	61	37.89	34.11	3.73	37.28	33.26	3.85	36.69	32.88	4.57	34.03	31.76	4.67
		77	64	42.28	36.91	3.79	41.70	35.96	3.91	41.20	35.63	4.64	38.22	34.41	4.73
		81	66	44.25	38.07	3.85	43.53	37.07	3.98	43.00	36.88	4.73	39.79	35.51	4.82
		86	72	48.56	40.12	3.90	47.81	39.02	4.03	47.13	38.82	4.78	43.72	37.50	4.89
		90	75	50.40	40.63	3.96	49.58	39.49	4.09	48.82	39.36	4.85	45.29	38.02	4.95

◆ Symbol

AFR : Air Flow Rate CFM  
 DB : Dry Bulb Temperature [°F]  
 WB : Wet Bulb Temperature [°F]  
 TC : Total Capacity [MBH]  
 SC : Sensible Capacity [MBH]  
 PI : Power Input [kW]  
 ( compressor + indoor fan motor + outdoor fan motor)

◆ Notes

- All capacities are net. A deduction (cooling) or an addition (heating) of Capacity due to operating heat of indoor unit motor is reflected.
- indicates rated capacity at standard condition.
- Direct interpolation is permissible. Do not extrapolate
- Capacities are based on the following conditions:
  - Interconnecting Piping Length :5m
  - Level Difference : Zero.

# Performance Data Cooling

**Indoor Model : MYDA48DKPWUA**

**Outdoor Model : TYKA48UKH0AA**

Fan gear	Air Flow Rate CFM	Indoor Air Temperature		Outdoor Air Temperature (°FDB)											
		°FDB	°FWB	68			77			90			95		
				TC	SC	PI	TC	SC	PI	TC	SC	PI	TC	SC	PI
Low	1236	68	57	36.37	29.96	2.43	35.59	29.69	2.88	33.92	28.88	3.36	32.91	28.28	3.54
		72	61	42.43	34.02	2.47	41.53	33.68	2.93	39.58	32.70	3.42	38.39	31.99	3.60
		77	64	47.34	37.00	2.51	46.34	36.59	2.97	44.16	35.46	3.47	42.84	34.67	3.65
		81	66	49.55	38.25	2.55	48.50	37.81	3.02	46.22	36.62	3.53	44.84	35.78	3.71
		86	72	54.38	40.58	2.58	53.23	40.05	3.06	50.72	38.70	3.57	49.21	37.78	3.76
Medium	1471	68	57	37.55	31.44	2.45	36.75	31.16	2.91	35.02	30.31	3.39	33.97	29.68	3.57
		72	61	43.81	35.71	2.49	42.88	35.35	2.95	40.86	34.32	3.44	39.64	33.57	3.63
		77	64	48.88	38.83	2.53	47.85	38.40	3.00	45.59	37.22	3.50	44.23	36.38	3.68
		81	66	51.16	40.15	2.57	50.08	39.68	3.05	47.72	38.43	3.55	46.29	37.55	3.74
		86	72	56.15	42.58	2.61	54.96	42.03	3.09	52.37	40.61	3.60	50.80	39.65	3.79
High	1648	68	57	38.12	32.22	2.48	37.31	31.93	2.94	35.55	31.06	3.43	34.49	30.41	3.62
		72	61	44.48	36.58	2.52	43.53	36.22	2.99	41.49	35.16	3.48	40.25	34.40	3.67
		77	64	49.63	39.79	2.56	48.58	39.34	3.03	46.29	38.13	3.54	44.91	37.28	3.73
		81	66	51.94	41.13	2.60	50.84	40.66	3.09	48.44	39.37	3.60	47.00	38.54	3.79
		86	72	57.00	43.63	2.64	55.79	43.06	3.13	53.17	41.61	3.64	51.58	40.62	3.84
		90	75	59.15	44.35	2.68	57.90	43.74	3.17	55.17	42.21	3.70	53.53	41.18	3.89

Fan gear	Air Flow Rate CFM	Indoor Air Temperature		Outdoor Air Temperature (°FDB)											
		°FDB	°FWB	104			109			115			125		
				TC	SC	PI	TC	SC	PI	TC	SC	PI	TC	SC	PI
Low	1236	68	57	31.68	27.66	3.77	30.65	27.01	3.89	30.27	26.62	4.14	28.08	25.71	4.23
		72	61	36.97	31.24	3.83	35.76	30.46	3.95	35.14	30.11	4.20	32.60	29.08	4.28
		77	64	41.25	33.80	3.88	39.90	32.93	4.01	39.46	32.63	4.25	36.61	31.52	4.34
		81	66	43.17	34.86	3.95	41.76	33.95	4.08	41.09	33.67	4.33	38.11	32.52	4.42
		86	72	47.38	36.74	4.00	45.83	35.74	4.13	45.14	35.56	4.39	41.87	34.34	4.48
Medium	1471	68	57	32.71	29.03	3.80	31.64	28.34	3.92	31.26	27.94	4.17	28.99	26.98	4.26
		72	61	38.17	32.78	3.86	36.92	31.97	3.99	36.28	31.60	4.23	33.65	30.52	4.32
		77	64	42.59	35.47	3.92	41.19	34.56	4.05	40.75	34.24	4.29	37.80	33.07	4.38
		81	66	44.57	36.59	3.98	43.11	35.63	4.11	42.42	35.34	4.37	39.35	34.13	4.46
		86	72	48.92	38.56	4.03	47.31	37.50	4.17	46.61	37.31	4.43	43.23	36.04	4.52
High	1648	68	57	33.21	29.74	3.85	32.12	29.04	3.97	31.73	28.62	4.22	29.44	27.65	4.31
		72	61	38.75	33.59	3.90	37.48	32.76	4.03	36.83	32.38	4.28	34.17	31.27	4.37
		77	64	43.24	36.35	3.96	41.82	35.41	4.09	41.37	35.08	4.34	38.37	33.89	4.43
		81	66	45.25	37.49	4.03	43.77	36.51	4.16	43.00	36.21	4.78	39.95	34.97	4.51
		86	72	49.66	39.51	4.08	48.03	38.43	4.22	47.32	38.23	4.48	43.89	36.93	4.58
		90	75	51.54	40.01	4.14	49.85	38.89	4.28	49.02	38.76	4.54	45.47	37.44	4.64

◆ Symbol

AFR : Air Flow Rate CFM  
 DB : Dry Bulb Temperature [°F]  
 WB : Wet Bulb Temperature [°F]  
 TC : Total Capacity [MBH]  
 SC : Sensible Capacity [MBH]  
 PI : Power Input [kW]  
 (compressor + indoor fan motor + outdoor fan motor)

◆ Notes

- All capacities are net. A deduction (cooling) or an addition (heating) of Capacity due to operating heat of indoor unit motor is reflected.
- indicates rated capacity at standard condition.
- Direct interpolation is permissible. Do not extrapolate
- Capacities are based on the following conditions:
  - Interconnecting Piping Length :5m
  - Level Difference : Zero.

# Performance Data Cooling

**Indoor Model : MYDA60D1PWUA**

**Outdoor Model : TYKA60U1H0AA**


Fan gear	Air Flow Rate CFM	Indoor Air Temperature		Outdoor Air Temperature (°FDB)											
				68			77			90			95		
				°FDB	°FWB	TC	SC	PI	TC	SC	PI	TC	SC	PI	TC
Low	1471	68	57	41.75	35.72	2.75	40.87	35.40	3.26	38.95	34.44	3.80	37.78	33.72	4.01
		72	61	48.72	40.57	2.79	47.69	40.16	3.31	45.44	38.99	3.86	44.09	38.14	4.07
		77	64	54.36	44.12	2.84	53.21	43.63	3.36	50.70	42.28	3.92	49.19	41.33	4.13
		81	66	56.89	45.61	2.89	55.69	45.08	3.42	53.07	43.66	3.99	51.48	42.66	4.20
		86	72	62.44	48.38	2.92	61.11	47.75	3.46	58.24	46.14	4.04	56.50	45.04	4.25
Medium	1648	68	57	43.11	37.49	2.77	42.20	37.16	3.29	40.21	36.14	3.83	39.01	35.39	4.04
		72	61	50.30	42.57	2.82	49.24	42.14	3.34	46.92	40.92	3.89	45.52	40.03	4.10
		77	64	56.13	46.30	2.86	54.94	45.79	3.39	52.35	44.37	3.95	50.79	43.38	4.16
		81	66	58.74	47.87	2.91	57.50	47.31	3.45	54.79	45.82	4.02	53.15	44.77	4.23
		86	72	64.47	50.77	2.95	63.10	50.11	3.49	60.13	48.42	4.07	58.33	47.27	4.29
High	1825	68	57	43.77	38.41	2.81	42.84	38.07	3.33	40.82	37.03	3.88	39.60	36.26	4.09
		72	61	51.07	43.62	2.85	49.99	43.18	3.38	47.63	41.92	3.94	46.21	41.02	4.15
		77	64	56.98	47.44	2.90	55.78	46.91	3.43	53.15	45.47	4.00	51.56	44.45	4.21
		81	66	59.64	49.05	2.94	58.37	48.48	3.49	55.62	46.94	4.07	54.00	45.87	4.29
		86	72	65.45	52.02	2.98	64.06	51.34	3.53	61.05	49.61	4.12	59.22	48.43	4.34
		90	75	67.92	52.88	3.03	66.48	52.15	3.59	63.35	50.33	4.18	61.46	49.10	4.40

Fan gear	Air Flow Rate CFM	Indoor Air Temperature		Outdoor Air Temperature (°FDB)											
				104			109			115			125		
				°FDB	°FWB	TC	SC	PI	TC	SC	PI	TC	SC	PI	TC
Low	1471	68	57	36.38	32.98	4.26	35.19	32.20	4.40	34.29	31.74	5.12	31.80	30.66	5.23
		72	61	42.45	37.25	4.33	41.06	36.32	4.47	39.80	35.90	5.19	36.91	34.68	5.30
		77	64	47.36	40.30	4.39	45.81	39.26	4.54	44.69	38.90	5.27	41.46	37.58	5.38
		81	66	49.57	41.57	4.47	47.94	40.48	4.62	46.53	40.15	5.36	43.16	38.78	5.48
		86	72	54.40	43.81	4.52	52.62	42.61	4.67	51.12	42.39	5.44	47.42	40.95	5.55
Medium	1648	68	57	37.56	34.61	4.30	36.33	33.79	4.44	35.40	33.31	5.16	32.84	32.17	5.27
		72	61	43.83	39.09	4.36	42.39	38.12	4.51	41.09	37.68	5.24	38.11	36.39	5.35
		77	64	48.90	42.30	4.43	47.30	41.21	4.58	46.15	40.83	5.31	42.81	39.44	5.42
		81	66	51.18	43.62	4.50	49.50	42.48	4.65	48.04	42.13	5.41	44.56	40.70	5.52
		86	72	56.16	45.97	4.56	54.33	44.72	4.71	52.78	44.49	5.48	48.96	42.97	5.60
High	1825	68	57	38.13	35.47	4.35	36.88	34.62	4.49	35.94	34.13	5.23	33.34	32.96	5.34
		72	61	44.49	40.05	4.42	43.04	39.06	4.56	41.72	38.60	5.30	38.69	37.29	5.41
		77	64	49.64	43.34	4.48	48.02	42.22	4.63	46.85	41.83	5.37	43.46	40.41	5.49
		81	66	51.96	44.70	4.56	50.26	43.53	4.71	47.50	42.12	5.34	45.24	41.70	5.59
		86	72	57.02	47.11	4.62	55.15	45.82	4.77	53.59	45.58	5.55	49.71	44.03	5.66
		90	75	59.17	47.70	4.68	57.24	46.37	4.84	55.51	46.21	5.62	51.49	44.64	5.74

◆ Symbol

AFR : Air Flow Rate CFM  
 DB : Dry Bulb Temperature [°F]  
 WB : Wet Bulb Temperature [°F]  
 TC : Total Capacity [MBH]  
 SC : Sensible Capacity [MBH]  
 PI : Power Input [kW]  
 ( compressor + indoor fan motor + outdoor fan motor)

◆ Notes

- All capacities are net. A deduction (cooling) or an addition (heating) of Capacity due to operating heat of indoor unit motor is reflected.
-  indicates rated capacity at standard condition.
- Direct interpolation is permissible. Do not extrapolate
- Capacities are based on the following conditions:
  - Interconnecting Piping Length :5m
  - Level Difference : Zero.

# Performance Data Cooling

**Indoor Model : MYDA60DKPWUA**

**Outdoor Model : TYKA60UKH0AA**

Fan gear	Air Flow Rate CFM	Indoor Air Temperature		Outdoor Air Temperature (°FDB)											
				68			77			90			95		
		°FDB	°FWB	TC	SC	PI	TC	SC	PI	TC	SC	PI	TC	SC	PI
Low	1471	68	57	41.01	33.87	2.81	40.14	33.57	3.33	38.25	32.65	3.89	37.11	31.97	4.09
		72	61	47.85	38.46	2.86	46.83	38.07	3.38	44.63	36.96	3.95	43.30	36.16	4.16
		77	64	53.39	41.83	2.90	52.26	41.36	3.44	49.80	40.09	4.01	48.31	39.19	4.22
		81	66	55.88	43.24	2.95	54.69	42.74	3.49	52.12	41.39	4.07	50.56	40.44	4.29
		86	72	61.32	45.87	2.99	60.02	45.27	3.54	57.19	43.75	4.13	55.49	42.71	4.35
Medium	1648	68	57	42.34	35.54	2.84	41.44	35.23	3.36	39.49	34.26	3.92	38.31	33.55	4.13
		72	61	49.40	40.36	2.88	48.36	39.96	3.41	46.08	38.79	3.98	44.70	37.95	4.19
		77	64	55.12	43.90	2.92	53.96	43.41	3.46	51.42	42.07	4.04	49.88	41.13	4.26
		81	66	57.69	45.38	2.97	56.47	44.86	3.52	53.81	43.44	4.11	52.20	42.44	4.33
		86	72	63.31	48.14	3.01	61.97	47.51	3.57	59.05	45.91	4.16	57.29	44.82	4.38
High	1825	68	57	42.98	36.42	2.87	42.07	36.09	3.40	40.09	35.11	3.97	38.90	34.38	4.18
		72	61	50.16	41.36	2.91	49.09	40.94	3.45	46.78	39.75	4.03	45.38	38.89	4.24
		77	64	55.96	44.98	2.96	54.78	44.48	3.51	52.20	43.11	4.09	50.64	42.14	4.31
		81	66	58.57	46.50	3.01	57.33	45.96	3.57	54.63	44.51	4.16	53.00	43.46	4.38
		86	72	64.28	49.32	3.05	62.91	48.68	3.61	59.95	47.04	4.21	58.16	45.92	4.44
		90	75	66.71	50.14	3.09	65.29	49.44	3.66	62.22	47.72	4.27	60.36	46.55	4.50

Fan gear	Air Flow Rate CFM	Indoor Air Temperature		Outdoor Air Temperature (°FDB)											
				104			109			115			125		
		°FDB	°FWB	TC	SC	PI	TC	SC	PI	TC	SC	PI	TC	SC	PI
Low	1471	68	57	35.73	31.27	4.35	34.56	30.53	4.50	33.59	30.09	5.17	31.16	29.07	5.28
		72	61	41.69	35.31	4.42	40.32	34.44	4.57	38.99	34.04	5.25	36.17	32.88	5.36
		77	64	46.51	38.21	4.49	44.99	37.23	4.64	43.79	36.88	5.32	40.62	35.63	5.43
		81	66	48.68	39.41	4.57	47.09	38.38	4.72	45.59	38.06	5.42	42.29	36.77	5.53
		86	72	53.42	41.53	4.62	51.68	40.40	4.78	50.09	40.19	5.49	46.46	38.82	5.61
Medium	1648	90	75	55.44	42.06	4.69	53.63	40.88	4.85	51.89	40.75	5.56	48.13	39.36	5.68
		68	57	36.89	32.82	4.39	35.68	32.04	4.54	34.68	31.58	5.22	32.17	30.50	5.33
		72	61	43.04	37.06	4.46	41.63	36.14	4.61	40.26	35.72	5.29	37.34	34.50	5.40
		77	64	48.03	40.10	4.53	46.45	39.07	4.68	45.21	38.71	5.36	41.94	37.39	5.48
		81	66	50.26	41.36	4.60	48.62	40.28	4.75	47.07	39.95	5.46	43.66	38.59	5.58
High	1825	86	72	55.16	43.59	4.66	53.35	42.40	4.82	51.71	42.18	5.54	47.97	40.74	5.65
		90	75	57.24	44.14	4.73	55.37	42.90	4.89	53.57	42.76	5.61	49.69	41.31	5.73
		68	57	37.45	33.62	4.44	36.22	32.83	4.59	35.21	32.36	5.28	32.66	31.25	5.39
		72	61	43.70	37.97	4.51	42.27	37.03	4.66	40.87	36.60	5.35	37.91	35.35	5.47
		77	64	48.76	41.09	4.58	47.16	40.03	4.73	45.90	39.66	5.43	42.58	38.31	5.54
		81	66	51.03	42.38	4.66	49.36	41.27	4.81	48.00	41.09	5.39	44.33	39.53	5.65
		86	72	56.00	44.66	4.72	54.17	43.44	4.87	52.50	43.22	5.60	48.70	41.75	5.72
		90	75	58.12	45.23	4.79	56.21	43.96	4.95	54.39	43.81	5.68	50.45	42.32	5.80

◆ Symbol

AFR : Air Flow Rate CFM  
 DB : Dry Bulb Temperature [°F]  
 WB : Wet Bulb Temperature [°F]  
 TC : Total Capacity [MBH]  
 SC : Sensible Capacity [MBH]  
 PI : Power Input [kW]  
 (compressor + indoor fan motor + outdoor fan motor)

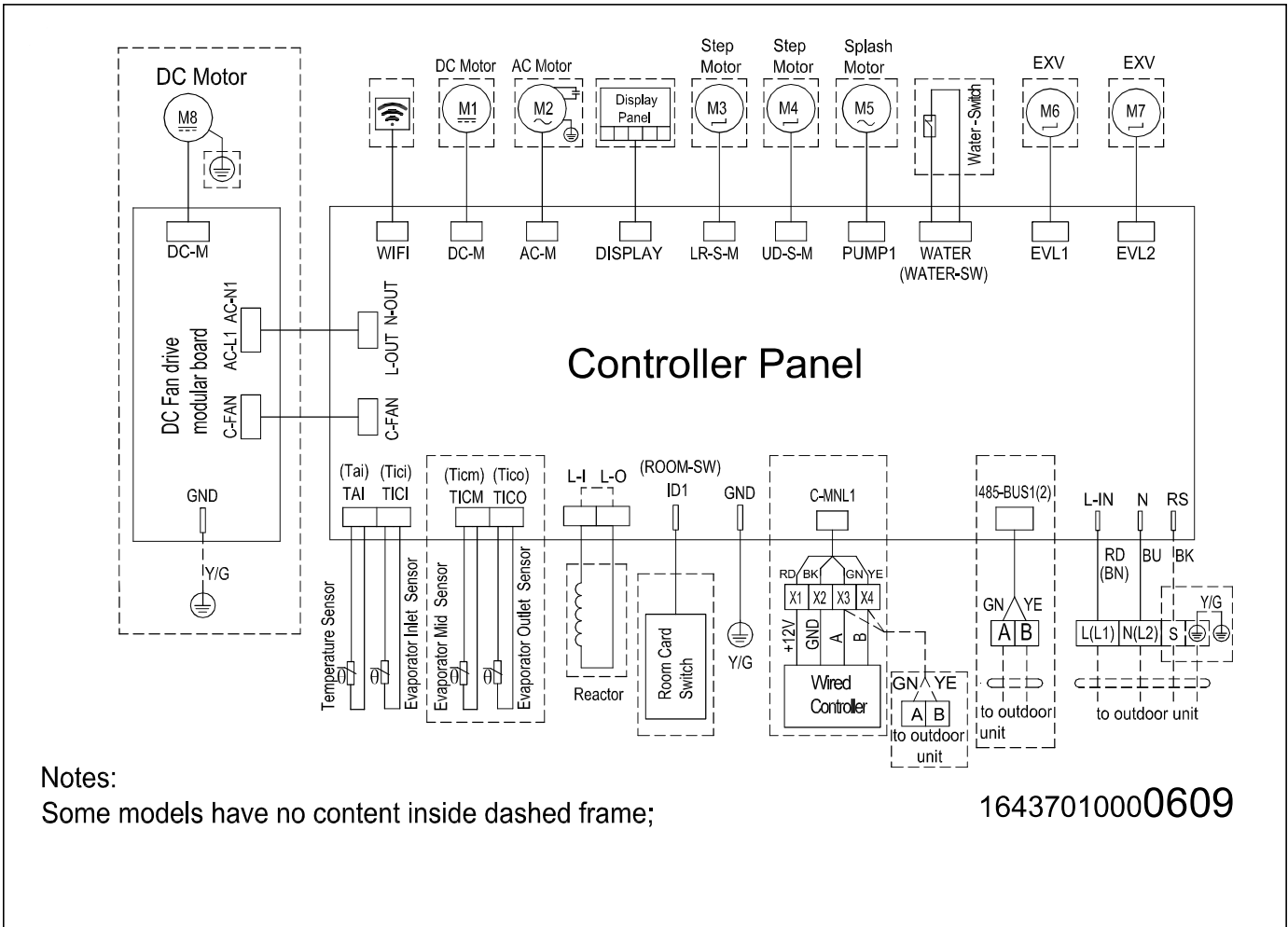
◆ Notes

- All capacities are net. A deduction (cooling) or an addition (heating) of Capacity due to operating heat of indoor unit motor is reflected.
- indicates rated capacity at standard condition.
- Direct interpolation is permissible. Do not extrapolate
- Capacities are based on the following conditions:
  - Interconnecting Piping Length :5m
  - Level Difference : Zero.

# Wiring Diagram

MYDA18D1PWUA  
 MYDA24D1PWUA  
 MYDA30D1PWUA  
 MYDA36D1PWUA

MYDB48D1PWUA  
 MYDB48DKPWUA  
 MYDB60D1PWUA  
 MYDB60DKPWUA

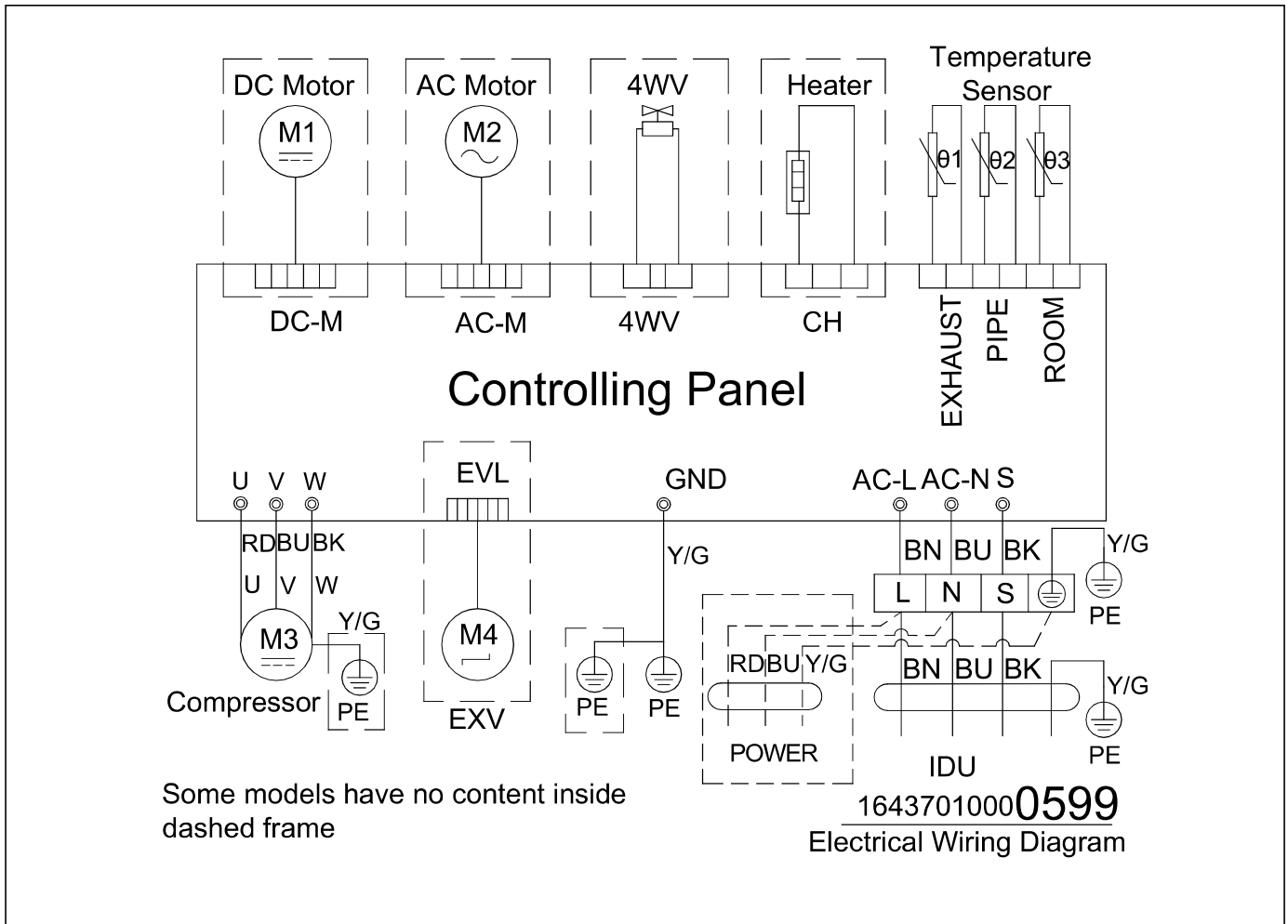


Notes:  
 Some models have no content inside dashed frame;

16437010000609

# Wiring Diagram

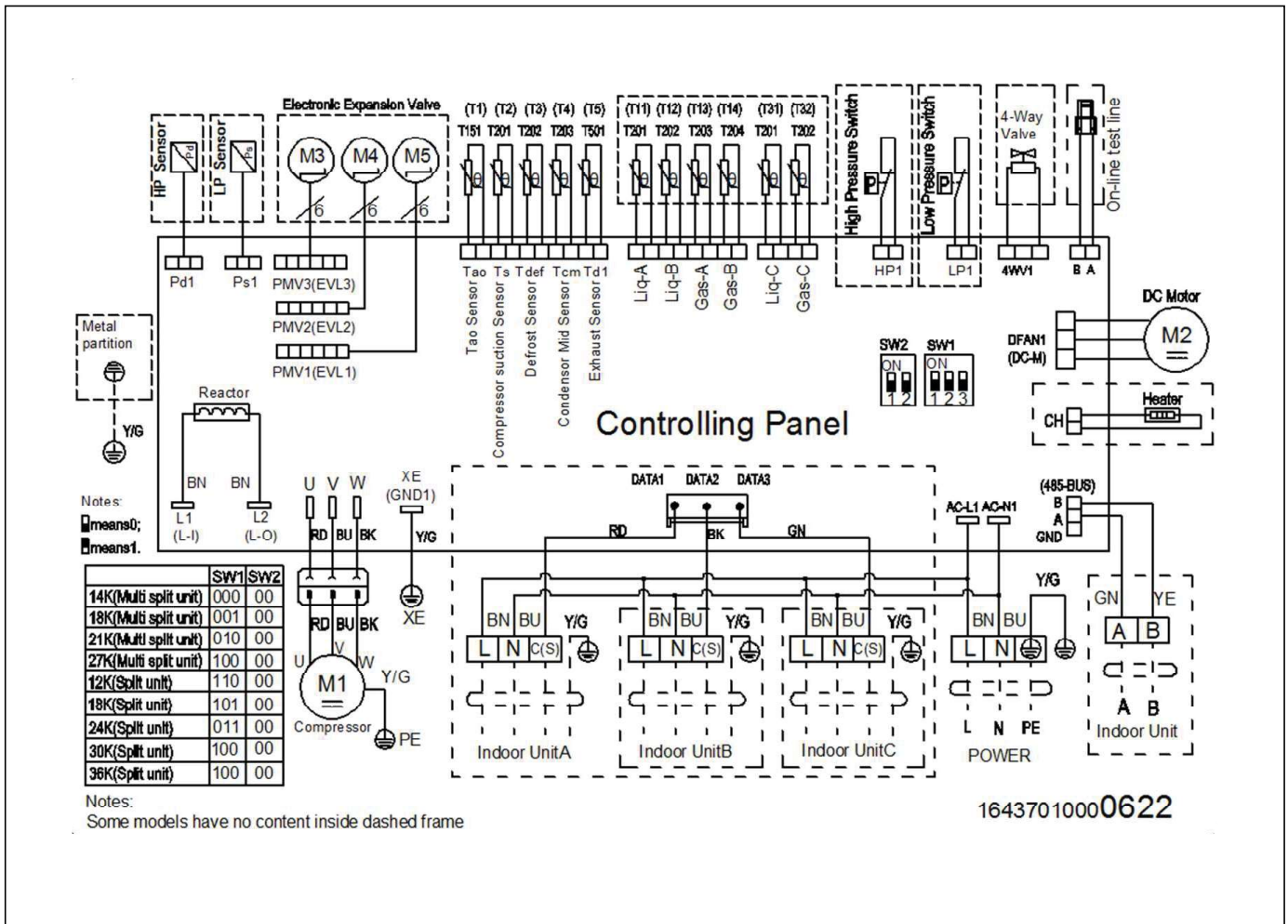
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TYKA24U1H0AA





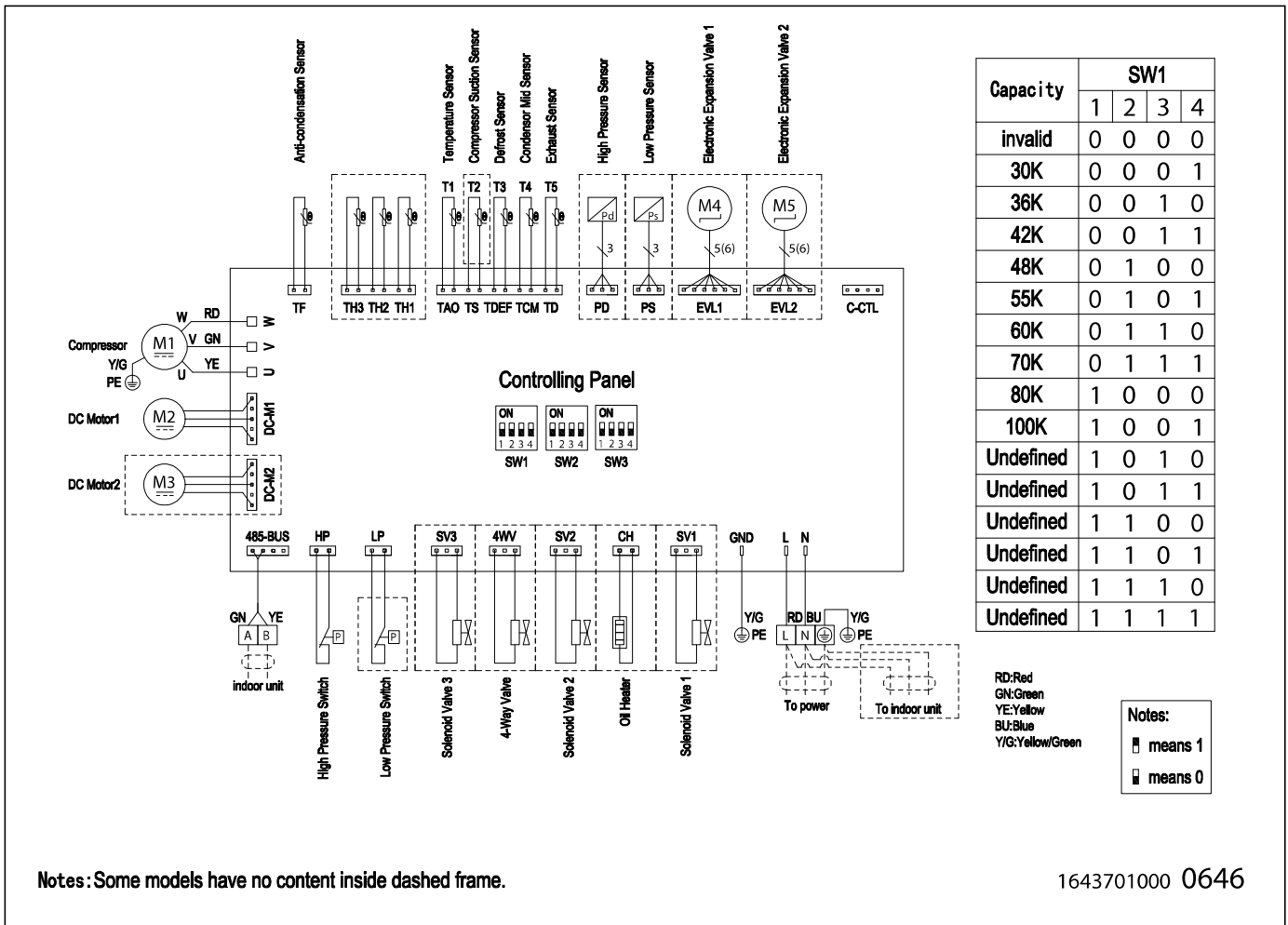
# Wiring Diagram

TYKA30U1H0AA



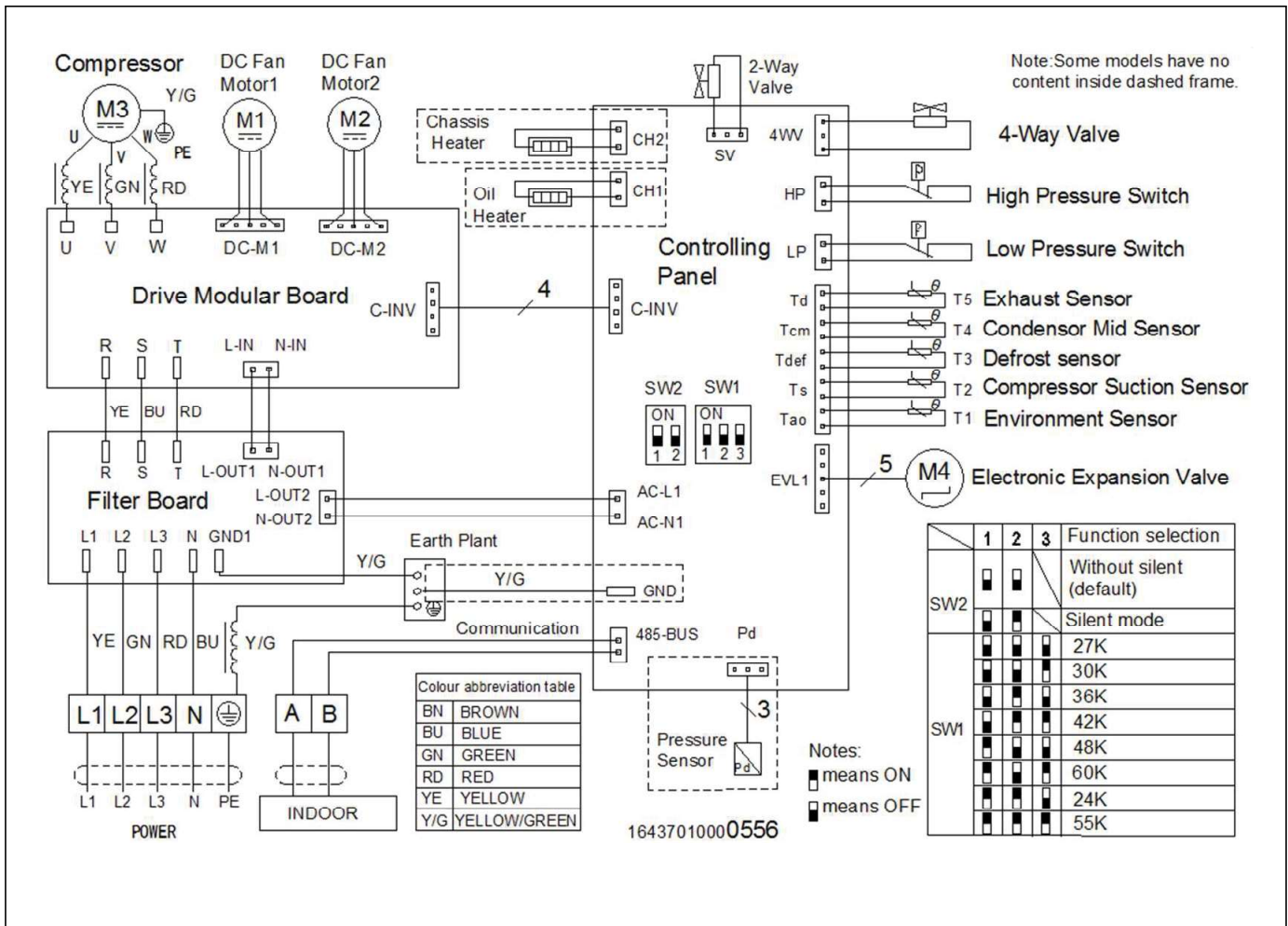
# Wiring Diagram

TYKA36U1H0AA  
 TYKB48U1H0AA  
 TYKB60U1H0AA



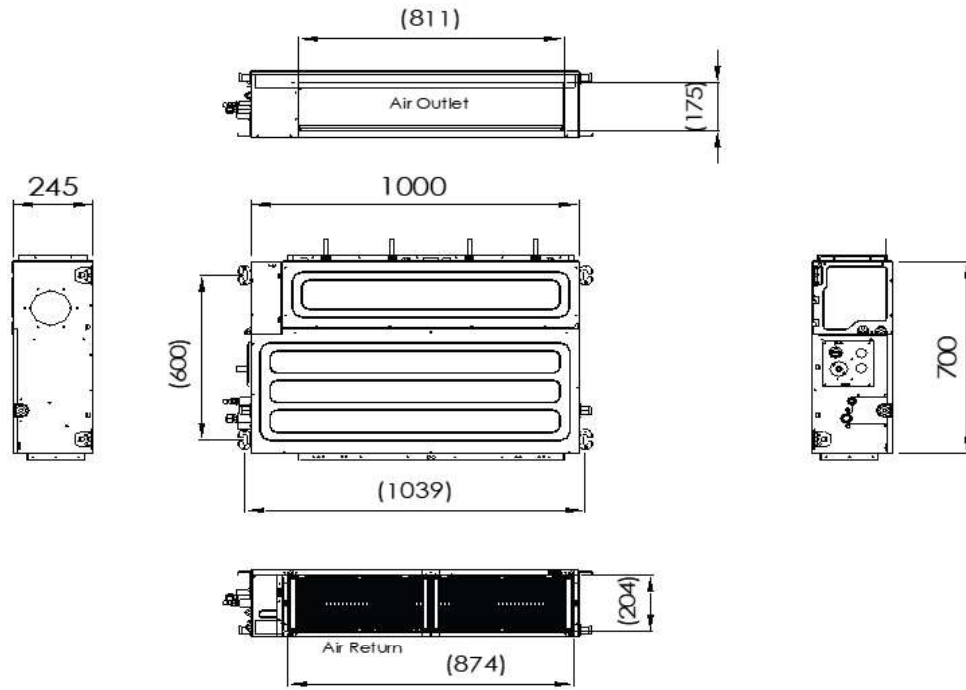
# Wiring Diagram

TYKB48UKH0AA  
TYKB60UKH0AA

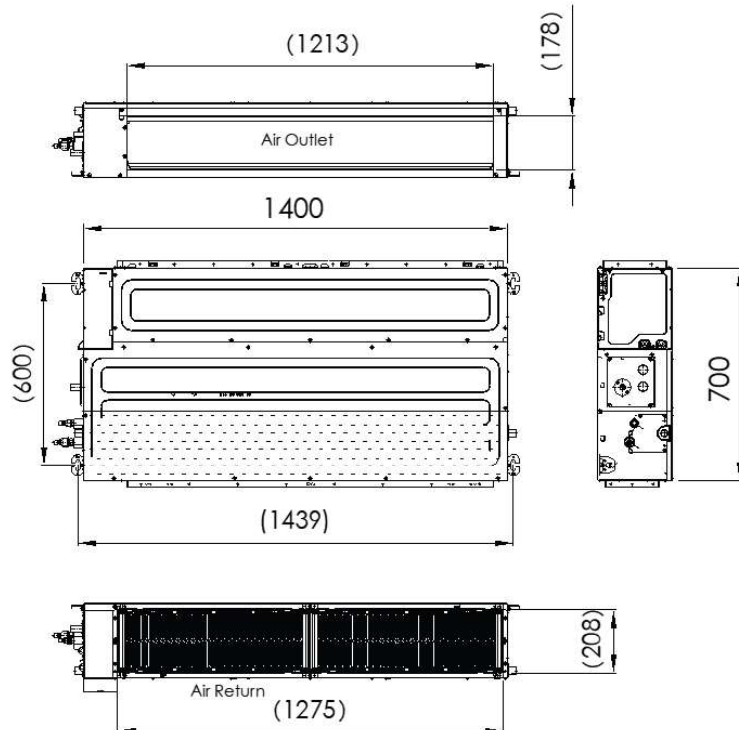


# Outline Dimension Data

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**MYDA24D1PWUA**

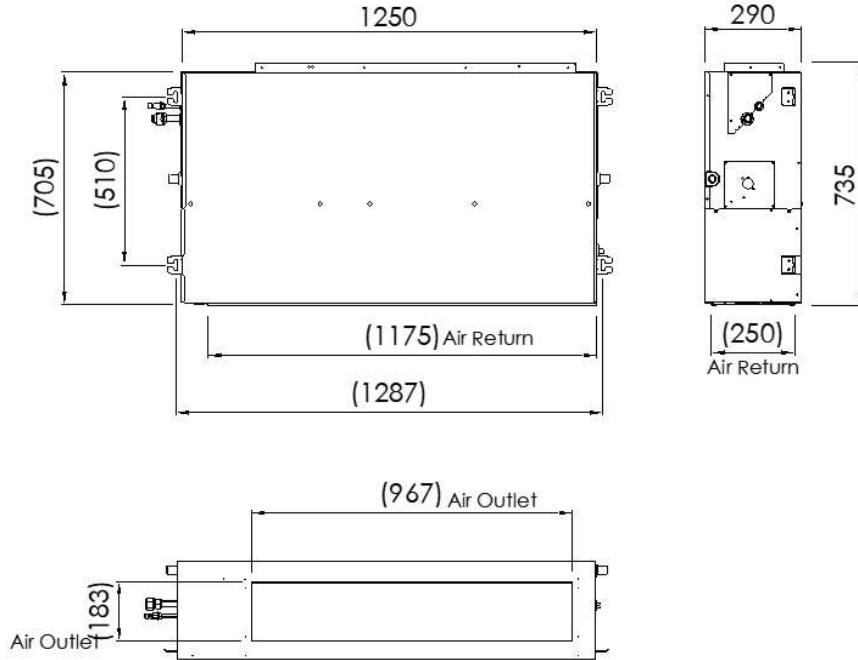


**MYDA30D1PWUA**

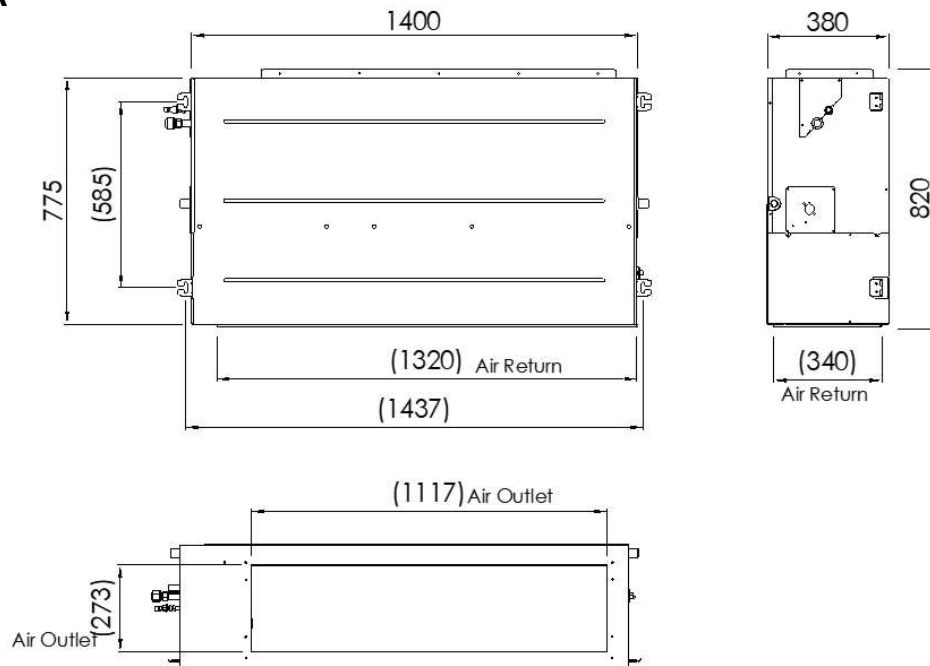


# Outline Dimension Data

## MYDA36D1PWUA



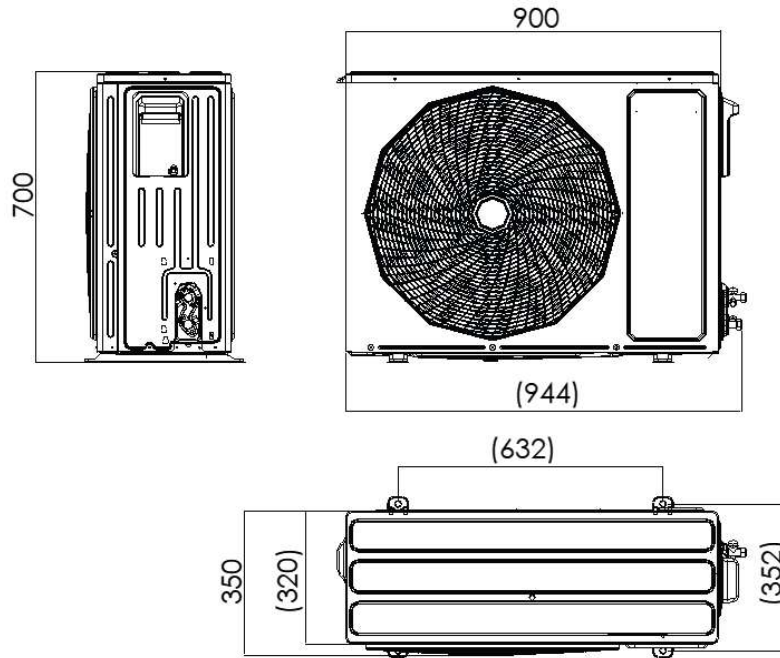
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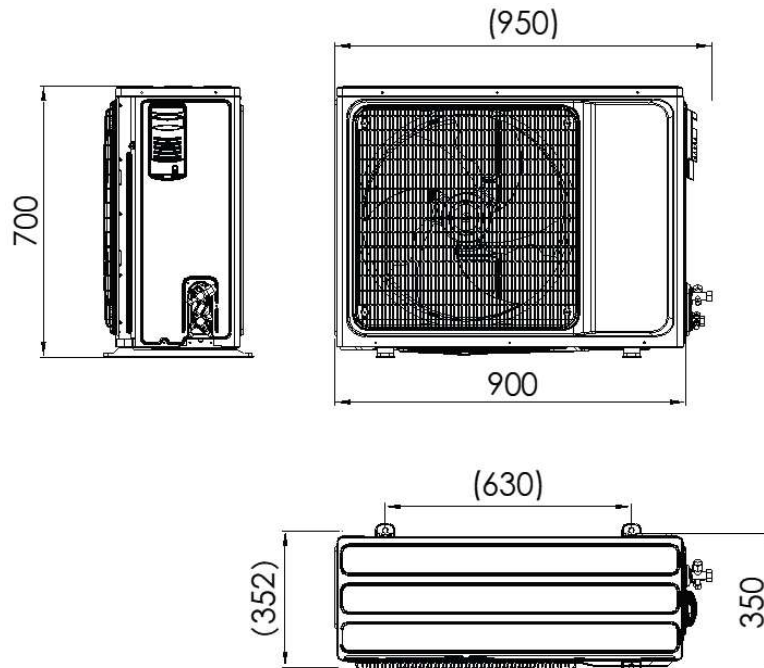
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TYKA18U1H0AA  
TYKA24U1H0AA



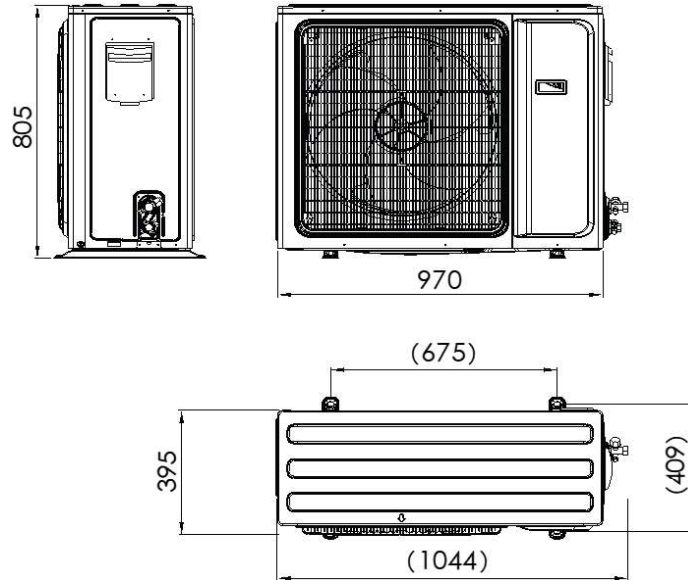
TYKA30U1H0AA



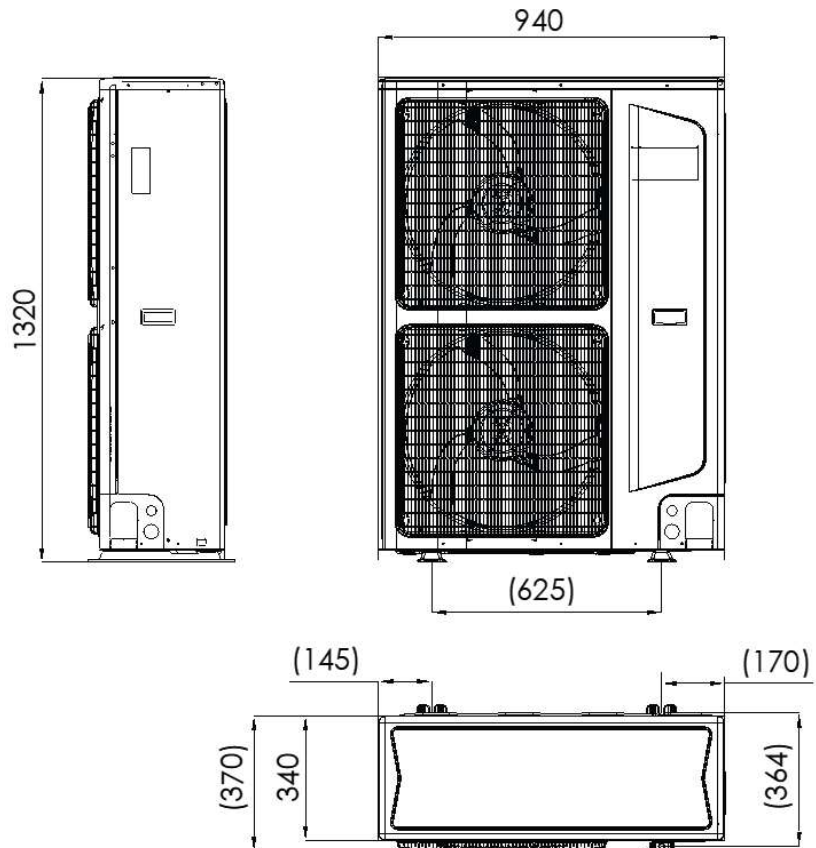
# Outline Dimension Data

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## TYKA36U1H0AA



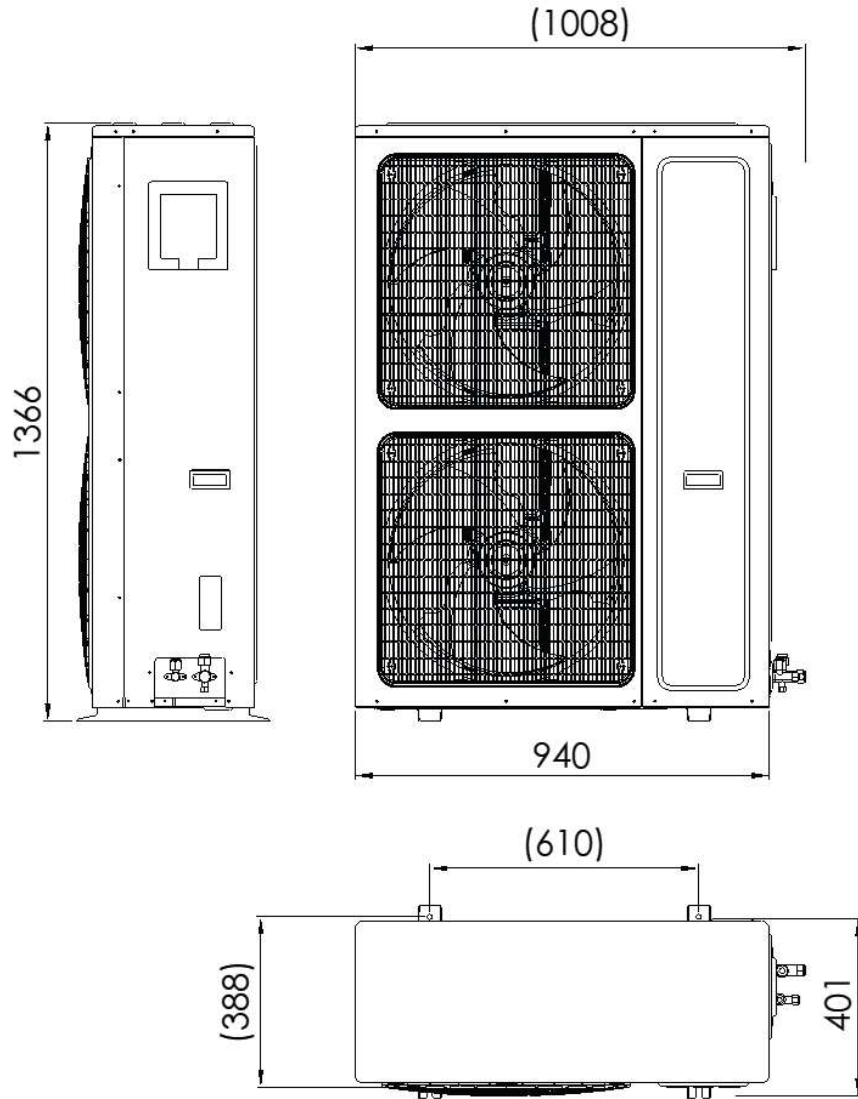
## TYKB48U1H0AA TYKB48UKH0AA



## Outline Dimension Data

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TYKB60U1H0AA  
TYKB60UKH0AA





# Sound and Operation Range

## Sound Data

Model	Noise Level dB(A)			Model	Noise Level dB(A)
	High wind	Middle wind	Low wind		
MYDA18D1PWUA	42	39	38	TYKA18U1H0AA	56
MYDA24D1PWUA	45	43	41	TYKA24U1H0AA	58
MYDA30D1PWUA	47	45	44	TYKA30U1H0AA	58
MYDA36D1PWUA	45	42	40	TYKA36U1H0AA	59
MYDB48D1PWUA	48	45	43	TYKB48U1H0AA	60
MYDB48DKPWUA	49	47	44	TYKB48UKH0AA	60
MYDB60D1PWUA	52	50	47	TYKB60U1H0AA	61
MYDB60DKPWUA	52	50	47	TYKB60UKH0AA	60

## Operation Range

- External static for indoor unit

Model	Standard External Static Pressure		Range External Static Pressure	
	(Pa)	(Inches of water)	(Pa)	(Inches of water)
MYDA18D1PWUA	25	0.1	0 - 80	0 - 0.3
MYDA24D1PWUA	25	0.1	0 - 80	0 - 0.3
MYDA30D1PWUA	37	0.1	0 - 80	0 - 0.6
MYDA36D1PWUA	37	0.1	0 - 80	0 - 0.6
MYDB48D1PWUA	50	0.2	0 - 90	0 - 0.6
MYDB48DKPWUA	50	0.2	0 - 90	0 - 0.6
MYDB60D1PWUA	50	0.2	0 - 90	0 - 0.6
MYDB60DKPWUA	50	0.2	0 - 90	0 - 0.6

- Connection of refrigerant pipe

Model	Specification								
	Standard Connecting pipe dim.		Max. Connecting pipe & length		Max horizontal pipe		Max vertical pipe		Max. Bending number
	0 - 5 m		5m - Max pipe.		Length (m)	Length (')	In Level (m)	In Level (')	
	Liquid pipe mm (inch)	Gas pipe mm (inch)	liquid pipe mm (inch)	Gas pipe mm (inch)					
12000BTU	6.35 (1/4)	12.7 (1/2)	7.94 (5/16)	15.88 (5/8)	15	49	10	33	3
18000BTU	6.35 (1/4)	12.7 (1/2)	7.94 (5/16)	15.88 (5/8)	25	82	15	49	4
24000BTU	9.52 (3/8)	15.88 (5/8)	9.52 (3/8)	19.05 (3/4)	25	82	15	49	4
30000BTU	9.52 (3/8)	15.88 (5/8)	9.52 (3/8)	19.05 (3/4)	30	98	20	66	6
36000BTU	9.52 (3/8)	15.88 (5/8)	9.52 (3/8)	19.05 (3/4)	30	98	20	66	6
48000BTU	9.52 (3/8)	19.05 (3/4)	12.7 (1/2)	22.2 (7/8)	50	164	30	98	8
60000BTU	9.52 (3/8)	19.05 (3/4)	12.7 (1/2)	22.2 (7/8)	50	164	30	98	8



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Trane  
www.trane.com

For more information, contact your local district office

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Literature Order Number: MYD/TYK-BUL01-EN

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Date: September 2023

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Supersedes: -

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Stocking Location: Bangkok, Thailand

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Trane has a policy of continuous product and product data improvement and reserves the right to change design and specifications without notice.