

SDI - DI - Dig DI
TWIN +



Connect 4 indoors units on the same system to satisfy the cooling and heating requirements of larger area.

Comfort

- Precise air flow control, accurately controls the distribution of the air regardless of the room size.

Adaptability

- Twin, triple or double twin configurations.
- Compatible with every type of LC indoor units: 4-way cassette, duct, high-wall ceiling and floor standing.

Control

- One user-friendly controller for all the indoor units to simplify the control.



SCOP MAX



5.05

CAPACITY



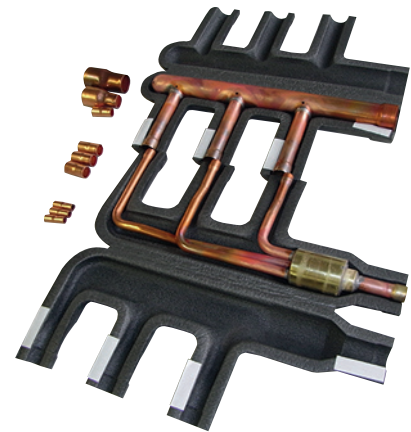
9.5kW > 27kW

OPERATION



-27°C > +52°C

Toshiba RAV simplistic piping design allows multiple indoor units to be connected via a simple branching methodology.



CASSETTE



DUCTED



CEILING



HIGH-WALL



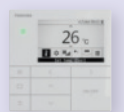
FLOOR
STANDING

RAV-HM_UTP-E/TR RAV-HM_BTP-E/TR RAV-HM_CTP-E/TR RAV-HM_KRTP-E/TR RAV-HM_FT-E/TR
RAV-HM_MUT-E/TR RAV-HM_SDTY-E/TR
RAV-HM_UTTP-E



OUTDOOR UNITS

RAV-GP1101AT(8)-E/TR RAV-GM1101AT(8)P-E/TR RAV-GM2241AT8-E1/TR1
RAV-GP1401AT(8)-E/TR RAV-GM1401AT(8)P-E/TR RAV-GM2801AT8-E1/TR1
RAV-GP1601AT8-E/TR RAV-GM1601AT(8)P-E/TR



REMOTE
CONTROLS

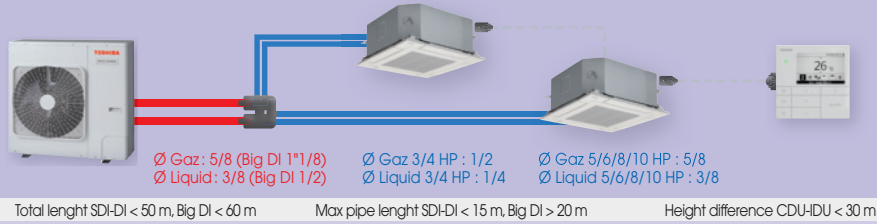
RBC-AWSU52-E
RBC-AMSU52-E
RBC-AMTU31-E
RBC-ASCU11-E

SYSTEM OVERVIEW

TWIN SYSTEM - 2 indoor units connected

Outdoor unit

Digital Inverter
4/5 HP
or
Super Digital Inverter
3/4/5/6 HP
or
Big Digital Inverter
8/10 HP



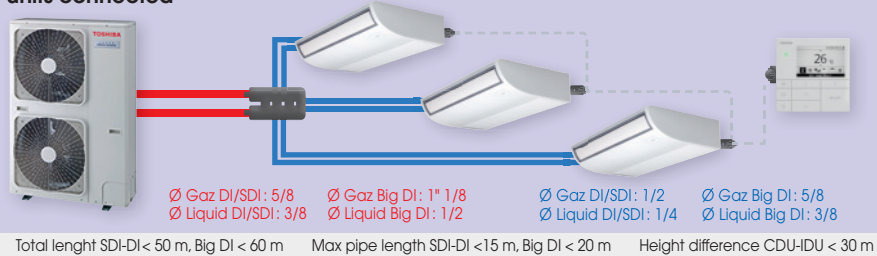
Remote

RBC-AMSU52-E

TRIPLE SYSTEM - 3 indoor units connected

Outdoor unit

Super Digital Inverter
6 HP
or
BIG Digital Inverter
8/10 HP



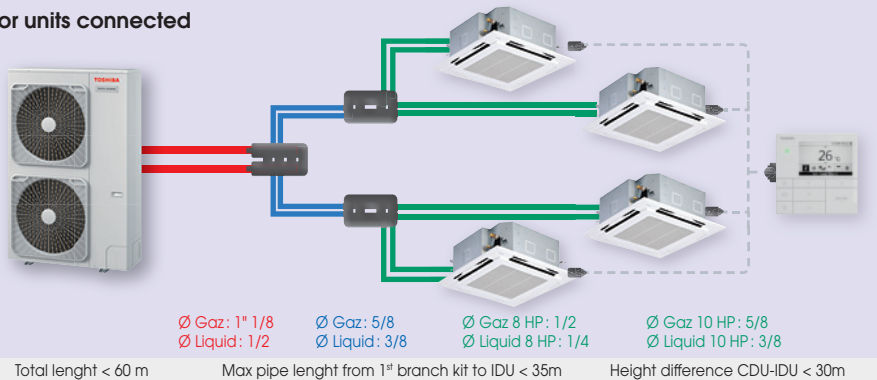
Remote

RBC-AMSU52-E

W-TWIN SYSTEM - 4 indoor units connected

Outdoor unit

Big Digital Inverter
8/10 HP



Remote

RBC-AMSU52-E

TWIN SDI

Cooling & heating

Indoor unit model	Outdoor unit RAV-	Indoor unit RAV-	HP	Cooling capacity nin. - nominal - max kW	Heating capacity nin. - nominal - max kW	EER	SEER	COP	SCOP	Energy class
Smart 4-way cassette	GP1101AT-E/TR	HM561UT-E/TR	4	3.1 - 10 - 12.0	2.6 - 11.2 - 13.0	5.26	9.15	5.14	5.03	A++/A++
	GP1401AT-E1/TR	HM801UT-E/TR	5	3.1 - 12.5 - 14.0	2.6 - 14 - 16.5	4.30	8.79	4.61	5.00	-/-
4-way cassette	GP1101AT-E/TR	HM561UTP-E/TR	4	3.1 - 10.0 - 12.0	2.6 - 11.2 - 13.0	4.69	8.57	4.79	4.73	A++/A++
	GP1401AT-E1/TR	HM801UTP-E/TR	5	3.1 - 12.5 - 14.0	2.6 - 14.0 - 16.5	3.96	8.14	4.36	4.72	-/-
	GP1101AT8-E/TR	HM561UTP-E/TR	4	2.6 - 10.0 - 12.0	2.4 - 11.2 - 15.6	4.31	7.06	4.65	4.36	A++/A+
	GP1401AT8-E/TR	HM801UTP-E/TR	5	2.6 - 12.5 - 14.0	2.4 - 14.0 - 18.0	3.65	7.06	4.11	4.36	-/-
	GP1601AT8-E/TR	HM801UTP-E/TR	6	2.6 - 14.0 - 16.0	2.4 - 16.0 - 19.0	3.23	6.76	3.74	4.36	-/-
Compact 4way cassette	GP801AT-E/TR	HM401MUT-E/TR	3	1.9 - 7.1 - 8.0	1.3 - 8.0 - 11.3	4.10	7.91	4.40	4.87	A++/A++
	GP1101AT-E/TR	HM561MUT-E/TR	4	3.1 - 10.0 - 12.0	2.6 - 11.2 - 13.0	4.18	7.93	4.19	4.42	A++/A+
	GP1101AT8-E/TR	HM561MUT-E/TR	4	2.6 - 10.0 - 12.0	2.4 - 11.2 - 14.0	3.85	6.32	3.74	3.94	A++/A
	GP1101AT-E1/TR	HM561BTP-E/TR	4	3.1 - 10.0 - 12.0	2.6 - 11.2 - 13.0	4.17	6.74	4.10	4.26	A++/A+
Ducted	GP1401AT-E1/TR	HM801BTP-E/TR	5	3.1 - 12.5 - 14.0	2.6 - 14.0 - 16.5	3.50	6.27	3.86	4.25	-/-
	GP1101AT8-E/TR	HM561BTP-E/TR	4	2.6 - 10.0 - 12.0	2.4 - 11.2 - 15.6	3.88	5.81	4.06	4.16	A+/A
	GP1401AT8-E/TR	HM801BTP-E/TR	5	2.6 - 12.5 - 14.0	2.4 - 14.0 - 18.0	3.28	5.64	3.83	3.96	-/-
	GP1601AT8-E/TR	HM801BTP-E/TR	6	2.6 - 14.0 - 16.0	2.4 - 16.0 - 19.0	3.12	5.50	3.50	3.94	-/-
Slim duct	GP801AT-E/TR	RM401SDT-E/TR	3	1.9 - 7.1 - 8.0	1.3 - 8.0 - 11.3	3.80	6.5	4.40	4.51	A++/A+
	GP1101AT-E/TR	RM561SDT-E/TR	4	3.1 - 10.0 - 12.0	2.6 - 11.2 - 13.0	3.91	6.65	4.19	4.00	A++/A+
	GP1101AT8-E/TR	RM561SDT-E/TR	4	2.6 - 10.0 - 12.0	2.4 - 11.2 - 14.0	3.60	5.60	4.21	3.84	A+/A
Ceiling	GP801AT-E/TR	HM401CTP-E/TR	3	1.9 - 7.1 - 8.0	1.3 - 8.0 - 11.3	4.44	7.82	4.44	5.05	A++/A++
	GP1101AT-E/TR	HM561CTP-E/TR	4	3.1 - 10.0 - 12.0	2.6 - 11.2 - 13.0	4.48	7.97	4.71	4.71	A++/A++
	GP1401AT-E1/TR	HM801CTP-E/TR	5	3.1 - 12.5 - 14.0	2.6 - 14.0 - 16.5	3.49	7.34	3.90	4.7	-/-
	GP1101AT8-E/TR	HM561CTP-E/TR	4	2.6 - 10.0 - 12.0	2.4 - 11.2 - 14.0	3.91	6.54	4.46	4.21	A++/A+
	GP1401AT8-E/TR	HM801CTP-E/TR	5	2.6 - 12.5 - 14.0	2.4 - 14.0 - 18.0	3.40	6.17	4.02	4.19	-/-
	GP1601AT8-E/TR	HM801CTP-E/TR	6	2.6 - 14.0 - 16.0	2.4 - 16.0 - 19.0	3.04	5.89	3.72	4.19	-/-
	GP1101AT-E/TR	HM561FT-E/TR	4	3.1 - 10.0 - 12.0	2.6 - 11.2 - 13	4.18	6.84	4.06	4.40	A++/A+
Floor standing	GP1401AT-E1/TR	HM801FT-E/TR	5	3.1 - 12.5 - 14	2.6 - 14 - 16.5	3.55	6.47	3.53	4.38	-/-
	GP1101AT8-E/TR	HM561FT-E/TR	4	2.6 - 10 - 12	2.4 - 11.2 - 14	4.07	6.02	4.04	4.02	A+/A+
	GP1401AT8-E/TR	HM801FT-E/TR	5	2.6 - 12.5 - 14	2.4 - 14 - 18	3.46	6.01	3.67	4.02	-/-
	GP1601AT8-E/TR	HM801FT-E/TR	6	2.6 - 14 - 16	2.4 - 16 - 19	3.19	5.81	3.31	3.98	-/-
High-wall	GP1101AT-E/TR	HM561KRTP-E/TR	4	3.1 - 10 - 12	2.6 - 11.2 - 13	4.1	8.15	4.1	4.05	A++/A+
	GP1401AT-E1/TR	HM801KRTP-E/TR	5	3.1 - 12.5 - 14	2.6 - 14 - 16.5	3.45	6.69	3.66	4.37	-/-
	GP1101AT8-E/TR	HM561KRTP-E/TR	4	2.6 - 10.0 - 12.0	2.4 - 11.2 - 14.0	3.83	6.35	4.21	4.14	A++/A+
	GP1401AT8-E/TR	HM801KRTP-E/TR	5	2.6 - 12.3 - 13.5	2.4 - 14.0 - 18.0	3.30	6.10	3.70	4.11	-/-
	GP1601AT8-E/TR	HM801KRTP-E/TR	6	2.6 - 14.0 - 16.0	2.4 - 16.0 - 19.0	3.01	5.88	3.29	4.08	-/-