









RAV-GE6001A8P-T





























RAV-GE4801A8P-T











RAV-GE1801-2401AP-T



RAV-GE1301AP-T

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### **TOSHIBA** Leading Innovation >>>

### Self-Clean operation-Continuing high performance for energy saving

- The mechanism of the wash-off by aqua-resin coated indoor unit's fins.
- The "Acrylic Rasin" prevents dirt and oil from sticking on the fins.
- A drying operation inhibits the propagation of mold after washing.

The dew condensation water flush out dirt and oil.



### Inverter for Save Energy

It has smart technology that delivers efficiency. High cooling but low current consumption with an INVERTER working system with R32 refrigerant. Even more energy saving while working at part load in low cooling conditions.



### Low Noise

The Air conditioner has been developed to be able to work efficiently. along with reducing the volume of the machine while working. Compared to its predecessor, the results from the test room sound. The lowest sound level is 29 decibels\*\*\* Remark \*\*\* for air conditioner models RAV-GE1301UP-T

Intelligent control panel





New control panel

from the nominal value.

It is designed to withstand dust, moisture and dirt.

- Stable operation The unit can operate in a voltage range of -+10%
- Missed phase wiring protection. (For models with 3-phase electrical systems) There is a circuit board to prevent alternating 3-phase wiring. The unit can be operated even with alternating phase power supply.
- Surge protection

Protection against external voltage surges

Alarm LED

There is a warning lamp. When there is a malfunction



MCC-1627 : Drive Comp & 3Phase product circuit, surge protection circuit.

### Auto restart function

For stable operation in area with unstable electricity, SPI has AUTO restart function as standard for blackout. SPI is able to continue the operation with original state!



### STRAINER

SPI has the strainer in the gas pipe to remove the dust and metal-abrasion powder.





Toshiba's unique combination of twin rotary compressor and all inverter driven control remain unchanged with new R32 refrigerant, contribute to guaranteed accuracy and expertise of flawless Janpanese quality.



New design fan blade improves efficiency in Cooling and noise reduction while working



### Condensing unit

### Durability

Aluminum Alloy In general, the density of aluminum is one-third lighter of copper!

Hot coil panel made of Aluminum Alloy special compounds to prevent corrosion

### Fin guard installed

Strengthen safety by installing fin guard for additional protection heat exchanger fin directly contact to installer

### Plastic joint cover and rubber sheet installed

Longer life time operation by installing plastic joint cover and rubber sheet between aluminum heat exchanger and steel part in outdoor unit to reduce the corrosion



### Outside Temperature



### Sealed up inverter box

TOSHIBA

Rubber sheet

Plastic joint cove

Plastic cover

The SPI inverter control box is sealed. completely to prevent dust sand and small animals



### Anti-Corrosion

New technology of resistance heat sink Efficient Aluminum Alloy Corrosion in heat dissipation, durable, light weight save energy

Before testing After testing

After passing the rigorous "Salt" Spray Test, the exchange kit Heat (PFC) can be formed. Without corrosion, it has good durability even under highly corrosive conditions.





### Installation flexibility

The air vent direction can be moved back from the rear of the machine to the bottom without the need for accessories.





• Built-in condensate drain pump

to 850 mm.

The sewage pump is a standard





Drain up setup dimensions

# **Under Ceiling Type**



For under-ceiling installation only"

## Remote Option \*\*

Available in either wireless or Wired remote



Wireless remote controller



Wired remote controller

RBC-AMTU31-E

24 °C

Premium type

TOBING

Wired remote controller\*\*

RBC-AMAU52-E

1.23 9.60 10.90 63,100 0.67 5.93 6.76 Min Rate Max 4.0 17.8 18.5 2,300 / 1,910 / 1,570 1,350 / 1,120 / 920 380V / 3Ph / 50Hz 1,340 × 900 × 320 235 x 1,586 x 690 RAV-GE6001A8-T RAV-GE6001CP-T 48 / 45 / 41 13,600 60,700 16.99 z 8 2 3/8 26 33 37 3/4 7.5 8 . 15.9 13,600 48,000 54,200 0.80 4.70 5.80 Max 1 70 7 70 9.40 2.040 / 1.650 / 1.260 380V / 3Ph / 50Hz 1,200 / 970 / 740 RAV-GE4801A8-T RAV-GE4801CP-T 890 × 900 × 320 235 x 1,586 x 690 47 / 44 / 37 Min Rate 4.0 14.1 17.33 \*\* 7 61 3/8 5/8 20 8 37 26 7.5 9 6 45,000 Мах 11.8 13.2 0.80 3.39 4.40 1.70 5.60 7.20 2,040 / 1,560 / 1,220 RAV-GE4001A8-T 380V / 3Ph / 50Hz 1,200 / 920 / 720 235 x 1,586 x 690 RAV-GE4001CP-T 46 / 41 / 35 890 × 900 × 320 Rate 40,200 \*\*\* 20.30 4 8 5 37 3/8 5/8 26 7.5 29 R 6 Min 13,600 4.0 45,000 13.2 Max 0.80 3.39 4.40 5.10 16.20 21.00 2,040 / 1,560 / 1,220 220V / 1Ph / 50Hz RAV-GE4001AP-T 1,200 / 920 / 720 235 x 1,586 x 690 890 × 900 × 320 RAV-GE4001CP-T 46 / 41 / 35 \*\*\* Rate 11.8 13,600 40,200 20.30 62 4. 33 37 3/8 5/8 26 7.5 R 9 ĥ Min 4.0 13.2 Max 0.80 3.25 4.40 1.70 5.35 7.20 13,600 38,500 45,000 RAV-GE3901A8-T 2.040 / 1.560 / 1.220 380V / 3Ph / 50Hz 1,200 / 920 / 720 extracharge 35 g/m) 890 × 900 × 320 235 x 1,586 x 690 RAV-GE3901CP-T \*\*\*\* 46 / 41 / 35 Rate 11.3 21.63 7 3/8 5/8 26 7.5 22 8 9 61 37 Min 4.0 15 (over 15 m, need to Indoor : 27 Cdb, 19 Cwb; Outdoor : 35 Cdb, 24 Cwb Мах 11.2 38,200 0.80 3.18 3.80 1.70 5.30 6.25 RAV-GE3601A8-T 1,860 / 1,530 / 1,200 380V / 3Ph / 50Hz 1,095 / 900 / 705 RAV-GE3601CP-T 890 × 900 × 320 235 x 1,586 x 690 44 / 38 / 33 PMV (Pulse Motor Valve) Outdoor unit \*\*\* Rate 10.6 36,100 20.00 Under Ceiling - Inverter control 59 20 2 3/8 5/8 8 23 R 37 22 Twin Rotary DC-Inverter 6 Min 4.0 13,600 R-32 Flare 11.2 38,200 Min Rate Max 0.80 3.18 3.80 5.05 15.20 18.80 RAV-GE3601AP-T 1,860 / 1,530 / 1,200 220V / 1Ph / 50Hz 1,095 / 900 / 705 235 x 1,586 x 690 890 × 900 × 320 RAV-GE3601CP-T 44 / 38 / 33 \*\*\* 13,600 36,100 10.6 20.00 2 3 3/8 22 5/8 26 7.5 33 ജ 6 4.0 Мах 10.0 3.45 12.40 14.50 10,200 30,000 34,100 0.55 2.56 3.00 1,750 / 1,520 / 1,180 220V / 1Ph / 50Hz 1,030 / 895 / 695 RAV-GE3001AP-T 235 × 1,269 × 690 RAV-GE3001CP-T 890 x 900 x 320 43 / 36 / 32 \*\*\* Min Rate 8.8 20.50 20 20 2 3/8 5/8 8 88 53 26 57 3.0 \*\*Available as option. 29,000 8.5 1 90 9 50 11 70 0.30 1.96 2.50 Rate Max 1,750 / 1,520 / 1,180 RAV-GE2501AP-T 220V / 1Ph / 50Hz RAV-GE2501CP-T 1,030 / 895 / 695 890 × 900 × 320 235 x 1,269 x 690 42 / 35 / 31 \*\*\*\* 25,200 7.4 23.15 2 3/8 22 51 3 5/8 26 7.5 99 99 ഹ **6** Min 2.0 6,800 8.0 27,200 1.25 10.20 12.10 Max 0.20 2.20 2.60 1,750 / 1,520 / 1,180 RAV-GE2401AP-T 220V / 1Ph / 50Hz 1,030 / 894 / 695 235 × 1,269 × 690 RAV-GE2401CP-T 630 x 800 x 300 42 / 35 / 31 Rate 24,200 7.1 18.60 2 3/8 5/8 20 52 37 8 26 7.5 8 0 6 4,100 Min 1.2 Мах 19,100 1.25 7.25 8.40 5.6 0.20 1.50 1.80 RAV-GE1801AP-T 220V / 1Ph / 50Hz extracharge 20 g/m) 900 / 720 / 540 530 / 420 / 320 RAV-GE1801CP-T 630 x 800 x 300 37 / 35 / 31 235 x 952 x 690 Rate 18,100 21.40 5.3 \*\* 1/4 1/2 52 37 53 6:0 26 7.5 39 22 Min 1.2 4,100 15 (over 15 m, need to 13,600 Max 4.0 1.25 4.35 4.60 RAV-GE1301AP-T 0.20 0.88 0.95 RAV-GE1301CP-T 220V / 1Ph / 50Hz 900 / 720 / 540 530 / 420 / 320 550 x 780 x 290 235 x 952 x 690 37 / 35 / 30 \*\*\*\* Rate 13,300 3.9 23.30 32 14 47 3 0.7 1/2 8 22 R 5 6 Min 3,700 ξ. CFM CFM dB(A) dB(A) Btu/hr. Kw. Amp. ШШ. kg. ĝ Inch Type mm. Ś Š Btu/hr./Watt mm. tandard air flow rate (H/M/L) Maximum Pipe Length Minimum Pipe Length Maximum Pipe Height Outdoor Unit (HxWxD) ndoor Unit (HkWxD) ndoor Unit (H/M/L) Cooling Capacity (Min. Hz./Rate Hz./ Max Hz. ) Specification Chargeless Pipe Outdoor Unit Outdoor Unit Outdoor Unit Coupler Style door Thit idoor Unit Drain O.D. Standard Ction Liquid SER. Expansion Device Valve Capacity Test Condition Sound Pressure Level Refrigerant Charge ower Consumption Operation Current Connecting Pipe Compressor Type Refrigerant Type Model Name Power Supply Net Weight Pipe Length ndoor Unit Voise Level Efficiency Star rating Dimension

# **4-Way Cassette Type**



### **Remote Option**

### Standard supply\*





Notest of the second se

Wireless remote controller

Wired remote controller\*\*

\* Included with indoor unit

\*\* Wired remote controller is available as option.

Premium type



Wired remote controller\*\* RBC-AMAU52-E

RBC-AMTU31-E

	Specification										4-Wa	y Cassette -	Inverter control								
Model Name	Outdoor Unit		RAV-GE1301AP-T	RAV-	GE1801AP-T	RAV-GE	E2401AP-T	RAV-GE250	1-4VIC	RAV-GE3001AP-T	RAV-GE36	601AP-T	RAV-GE3601/	48-T R	AV-GE3901A8P-T	RAV-GE	4001AP-T	RAV-GE4001A8-T	RAV-GE4801A8-T	RAV-GE6001A8-T	
	Indoor Unit		RAV-GEI301UP-T	RAV-	GE1801UP-T	RAV-G	E2401UP-T	RAV-GE25(	01UP-T	RAV-GE3001UP-T	RAV-GE3c	601UP-T	RAV-GE3601L	I 1-d(	RAV-GE3901UP-T	RAV-GE	4001UP-T	RAV-GE4001UP-T	RAV-GE4801UP-T	RAV-GE6001UP-T	
Cooling Capacity (Min. Hz./Rate H;	( Mox Hz )	~	Min Rate M	ax Min	Rate Max	Min R.	Rate Max	Min Rate	Max	Min Rate Max	Min Rafi	e Max	Min Rate	Max Min.	Rate Mo	tx Min R	ote Mox	Min Rate Max	Min Rate Max	Min Rate M	Aax
		Kw.	1.1 3.9 4	0 1.2	5.3 5.6	1.2	7.1 8.0	2.0 7.4	8.5	3.0 8.8 10.0	4.0 10.4	6 11.2	4.0 10.6	11.2 4.0	11.3 13.	2 4.0 1	1.8 13.2	4.0 11.8 13.2	4.0 14.1 15.9	4.0 17.8 18	8.5
		Btu/hr. 3.	700 13,300 13,4	,00 4,100	18,100 19,100	4,100 24,	1,200 27,200	6,800 25,200	0 29,000	10.200 30.000 34,100	13,600 36,10	70 38,200	13,600 36,100	38,200 13,60	0 38,500 45,0	00 13,600 40,	200 45,000	13,600 40,200 45,000	13,600 48,000 54,200	13,600 60,700 63.	,100
Efficiency	SEER.	Btu/hr./Watt	26.00	6	24.10		00.6	22.72	~	20.50	20.0	g	20:00		21.63	y S	130	20.30	17.33	17.50	
Star rating		83	****		****		*	***	*	***	**	*	* * *		****		**	* * *	**	**	
Power Consumption		Kw. C	1.20 0.82 0.	95 0.20	1.37 1.80	0.20 2	2.14 2.60	0.30 1.92	2.50	0.55 2.45 3.00	0.80 3.1.	4 3.80	0.80 3.14	3.80 0.80	3.25 4.4	10 0.80 3	.33 4.40	0.80 3.33 4.40	0.80 4.70 5.80	0.67 5.93 6.	5.76
Power Supply			220V / 1Ph / 50Hz	· 220V /	/ 1Ph / 50Hz	1 / 7220V / 1	1Ph / 50Hz	220V / 1Ph	/ 50Hz	220V / 1Ph / 50Hz	220V / 1Pł	h / 50Hz	380V / 3Ph /	50Hz 3t	30V / 3Ph / 50Hz	220V / 1	Ph / 50Hz	380V / 3Ph / 50Hz	380V / 3Ph / 50Hz	380V / 3Ph / 50Hz	2
Operation Current		Amp.	1.25 4.05 4	60 1.25	6.35 8.40	1.25 9	9.95 12.10	1.90 9.25	11.70	3.45 11.80 14.50	5.05 15.0	70 18.80	1.70 5.25	6.25 1.70	0 535 7.2	10 5.10 14	500 21.00	1.70 5.50 7.20	1.70 7.70 9.40	1.23 9.60 10	0.90
Indoor Unit	Standard air flow rate (H/M/L)	CMH	1,050 / 870 / 780	1,050	/ 870 / 780	1,230 /	960 / 810	1,230 / 960	0 / 810	1,820 / 1,360 / 1,080	2,010 / 1,44	0/1/1/0	2,010 / 1,440 /	1,170 2,1	30 / 1,440 / 1,230	) 2,130 / 1,	440 / 1,230	2,130 / 1,440 / 1,230	2,130 / 1,500 / 1,260	2,200 / 1,820 / 1,50	8
	:	CFM	620 / 510 / 460	620 ,	/ 510 / 460	720 / (	570 / 480	720 / 570	/ 480	1,070 / 800 / 640	1,180 / 85	50 / 690	1,180 / 850 /	069	,250 / 850 / 720	1,250 /	850 / 720	1,250 / 850 / 720	1,250 / 880 / 740	1,290 / 1,070 / 880	
Noise Level	Outdoor Unit	dB(A)	47		52		52	22		88	59		69		60		60	99	60	83	
Sound Pressure Level	Indoor Unit (H/M/L)	dB(A)	34 / 31 / 27	35	/ 31 / 27	35 /	31 / 28	35 / 31	/ 28	43 / 39 / 37	46 / 42	: / 37	46 / 42 / 3	37	47 / 43 / 38	47 / .	43 / 38	47 / 43 / 38	47 / 44 / 39	48 / 45 / 43	
Dimension	Outdoor Unit (HXMXD)	m	550 × 780 × 290	(30)	× 800 × 300	630 x £	800 × 300	890 x 900	× 320	890 x 900 x 320	890 × 900	0 x 320	× 006 × 068	320	890 × 900 × 320	9 × 068	00 x 320	890 x 900 x 320	890 x 900 x 320	1,340 × 900 × 320	
	Indoor Unit (HkWkD)	mm.			Housing : 256 x	: 840 x 840,	Ceiling Panel	30 x 950 x 950		-					Housing : 3	19 x 840 x 840,	Ceiling Panel : .	30 x 950 x 950			
Net Weight	Outdoor Unit	kg.	32		37		37	51		59	60		59		61	-	52	61	61	83	
	Indoor Unit	kg.			Η	ousing : 20.	Ceiling Panel	4								Housing : 24.	Ceiling Panel :	4			
Refrigerant Type												R-3.	2								
Refrigerant Charge		kg.	0.7		0.9		1.0	1.0		1.2	1.2	č	1.2		1.4	_	1.4	1.4	1.4	1.5	
Compressor Type												Twin Rotary L	DC-Inverter								
Expansion Device Valve											DMV ()	Pulse Motor Vc	alve) Outdoor uni	÷							
Connecting Pipe	Liquid	Inch	1/4		1/4		3/8	3/8		3/8	3/6		3/8		3/8		1/8	3/8	3/8	3/8	
	Suction	Inch	1/2		1/2		5/8	5/8		5/8	5/6	8	5/8		5/8	ς. Γ	5/8	5/8	5/8	3/4	
	Coupler Style	Type										Flan	æ								
	Drain O.D.	mm.	32		32		32	32		32	32		32		32		32	32	32	32	
Pipe Length	Standard	Μ.	7.5		7.5	. *	7.5	7.5		7.5	7.5	5	7.5		7.5		7.5	7.5	7.5	7.5	
	Chargeless Pipe	W.	15 (over 15 m, ne.	ed to extracho	rige 20 g/m)								15 (over 15 m	i, need to extr.	acharge 35 g/m)						
	Minimum Pipe Length	Μ.	3		3		3	9		2	5		5		5		5	5	5	5	
	Maximum Pipe Length	Μ.	20		20		50	50		50	20		50		50		20	50	50	50	
	Maximum Pipe Height	Μ.	30		30		30	30		30	30		30		30	,	30	30	30	30	
Capacity Test Condition											Indoor : 27 CC	db, 19°Cwb; C	Nutdoor : 35 Cdb.	24 Cwb							

# **Ducted Type**

Wide range of application opportunities



## **Remote Option**\*\*

Available in either wireless or Wired remote

### Premium type



Wired remote controller\*\* RBC-AMAU52-E Wired remote controller RBC-AMTU31-E



Wireless remote controller\*\*

٠ 1

The inside of the machine is equipped with a drain pump motor that can. The drain hase can be connected up to 850 mm. from the bottom of the machine.

Built-in high-lift drain pump

TCB-ACXU3IP-E

The height of the machine is only 275 mm. Compact size. Helps to save installation space

Compact sizing

	Specification						Ducted - In	verter control				
Model Name	Outdoor Unit		RAV-GE1301AP-T	RAV-GE1801AP-T	RAV-GE2401AP-T	RAV-GE3001AP-T	RAV-GE3601AP-T	RAV-GE3601A8P-T	RAV-GE4001AP-T	RAV-GE4001A8P-T	RAV-GE4801A8P-T	RAV-GE6001A8P-T
	Indoor Unit		RAV-GE1301BP-T	RAV-GE1801BP-T	RAV-GE2401BP-T	RAV-GE3001BP-T	RAV-GE3601BP-T	RAV-GE3601BP-T	RAV-GE4001BP-T	RAV-GE4001BP-T	RAV-GE48018P-T	RAV-GE6001BP-T
Cooling Capacity (Min. Hz.	./Rate Hz./ Max Hz. )		Min Rate Max	Min Rate Max	Min Rate Max	Min Rate Max	Min Rate Max	Min Rate Max	Min Rate Max	Min Rate Max	Min Rate Max	Min Rate Max
		Kw.	1.1 3.9 4.0	1.2 5.3 5.6	1.2 7.1 8.0	3.0 8.8 10.0	4.0 10.6 11.2	4.0 10.6 11.2	4.0 11.8 13.2	4.0 11.8 13.2	4.0 14.1 15.9	4.0 17.8 18.5
		Btu/hr.	3,700 13,300 13,600	4,100 18,100 19,100	4,100 24,200 27,200	10,200 30,000 34,100	13,600 36,100 38,200	13,600 36,100 38,200	13,600 40,200 45,000	13,600 40,200 45,000	13,600 48,000 54,200	13,600 60,700 63,100
Efficiency	SEER	Btu/hr./Watt	22.15	18.20	18.00	18.30	17.20	17.20	17.20	17.20	16.00	16.50
Star rating			***	9	9#	**	*	*	*	*	*	*
Power Consumption		Kw.	0.20 0.96 1.00	0.20 1.70 1.80	0.20 2.27 2.60	0.60 2.59 3.40	0.80 3.40 4.00	0.80 3.40 4.00	0.80 3.44 4.50	0.80 3.44 4.50	0.80 4.70 5.90	0.67 5.93 6.76
Power Supply			220V / 1Ph / 50Hz	220V / 1Ph / 50Hz	220V / 1Ph / 50Hz	220V / 1Ph / 50Hz	220V / 1Ph / 50Hz	380V / 3Ph / 50Hz	220V / 1Ph / 50Hz	380V / 3Ph / 50Hz	380V / 3Ph / 50Hz	380V / 3Ph / 50Hz
Operation Current		Amp.	1.25 4.75 4.85	1.25 8.20 8.40	1.25 10.50 12.10	3.80 12.50 16.25	5.05 16.30 19.20	1.70 5.60 6.60	5.10 16.50 21.00	1.70 5.70 7.35	1 70 7 70 9 50	123 9.60 10.90
Indoor Unit	Standard air flow rate (H/M/L)	CMH	900 / 710 / 540	900 / 710 / 540	1,440 / 1,110 / 960	1,440 / 1,180 / 960	1,440 / 1,180 / 960	1,440 / 1,180 / 960	2,100 / 1,650 / 1,260	2,100 / 1,650 / 1,260	2,100 / 1,650 / 1,260	2,200 / 2,040 / 1,760
	Standard air flow rate (H/M/L)	CFM	530 / 420 / 320	530 / 420 / 320	850 / 650 / 565	850 / 695 / 565	850 / 695 / 565	850 / 695 / 565	1,240 / 970 / 740	1,240 / 970 / 740	1,240 / 970 / 740	1,290 / 1,200 / 1040
	External static pressure	Pd			30 (12(	0 - 30)				50 (12	20 - 30 )	
	Standard (Upper-Lower)	in.wg.			0.12 ( 0.4	18 - 0.12 )				0.2 ( 0.4	8 - 0.12 )	
Noise Level	Outdoor Unit	dB(A)	47	52	52	58	59	59	60	60	60	83
Sound Pressure Level	Indoor Unit (Hi/Med/Lo)	dB(A)	35 / 33 / 28	35 / 33 / 28	41 / 38 / 34	41 / 39 / 37	43 / 41 / 38	43 / 41 / 38	44 / 42 / 39	44 / 42 / 39	44 / 42 / 39	45 / 43 / 40
Dimension	Outdoor Unit (HXWXD)	mm.	550 × 780 × 290	630 × 800 × 300	630 × 800 × 300	890 × 900 × 320	890 × 900 × 320	890 × 900 × 320	890 × 900 × 320	890 × 900 × 320	890 × 900 × 320	1.340 × 900 × 320
	Indoor Unit (HxWxD)	mm.	275 × 700 × 750	275 × 700 × 750	275 × 1,000 × 750	275 × 1,000 × 750	275 × 1,000 × 750	275 × 1,000 × 750	275 × 1,400 × 750	275 × 1,400 × 750	275 × 1,400 × 750	275 × 1,400 × 750
Net Weight	Outdoor Unit	kg.	32	37	37	59	60	59	62	61	61	83
	Indoor Unit	kg.	23	23	30	30	30	30	40	40	40	40
Refrigerant Type							ł	-32				
Refrigerant Charge		kg.	0.7	0.9	1.0	1.2	1.2	1.2	1.4	1'4	1.4	1.5
Compressor Type							Twin Rotary	v DC-Inverter				
Expansion Device Valve							PMV (Pulse Motor	Valve) Outdoor unit				
Connecting Pipe	Liquid	Inch	1/4	1/4	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8
	Suction	Inch	1/2	1/2	5/8	5/8	5/8	5/8	5/8	5/8	5/8	3/4
	Coupler Style	Type					FI	are				
	Drain O.D.	mm	32	32	32	32	32	32	32	32	32	32
Pipe Length	Standard	M.	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5
	Chargeless Pipe	M.	15 (over 15 m, need t	o extracharge 20 g/m)				15 (over 15 m, need h	o extracharge 35 g/m)			
	Minimum Pipe Length	M.	3	3	3	5	5	5	5	5	5	5
	Maximum Pipe Length	Ä	50	50	50	50	50	50	50	50	50	50
-	Maximum Pipe Height	Σ	30	30	8	30	06	30	30	30	30	30
Connectiv Test Condition							0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	4.0 10 dk 25 0 dk 21 0.1				





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