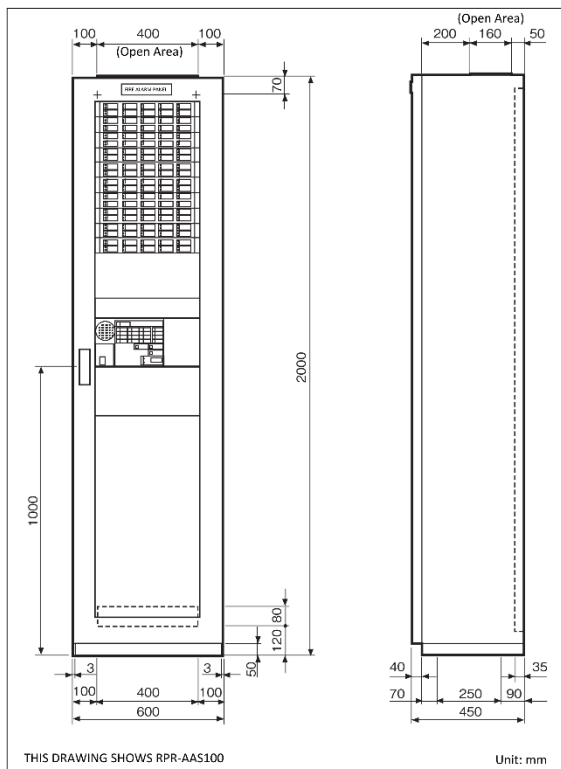


P-1 TYPE FIRE ALARM CONTROL PANEL: RPR-AAS (60, 70, 80, 90, 100)



*This picture shows RRP-AAS Japanese version

DIMENSION



			P-1 Type Fire Alarm Control Panel (Time Delay Type)				
Product code			RPR-AAS□				
Number of zone			60	70	80	90	100
Main power			AC220V 50/60Hz				
Transformer rating			410VA	530VA			
Battery capacity (Nickel cadmium battery)			1.65Ah	2.0Ah	2.0Ah	3.5Ah	3.5Ah
Power consumption	Monitoring (Max.)		38VA	41VA	45VA	48VA	52VA
	Operating (Max.)		218VA	272VA	275VA	279VA	343VA
Detector circuit voltage			24V (nominal)				
Number of devices connected (Typical model names)	Smoke detector		Max. 30 units/zone (17 units/zone in average of all zones)				
	SPC-ET (Beam detector)		5 units/zone (Emitter separate power supply), 2 sets/zone				
	Heat detector		No limit (contact type)				
	Local sounder device	8mA bell	112 Units (DC24V, 900mA)	175 Units (DC24V, 1.4A)			250 Units (DC24V, 2.0A)
		13.5mA bell	65 Units (DC24V, 900mA)	100 Units (DC24V, 1.4A)			145 Units (DC24V, 2.0A)
	Indication lamp	9mA LED	175 Units (DC24V, 1.6A)				
		19mA LED	84 Units (DC24V, 1.6A)				
	Repeater panel		3 units (Model: PEX-□H Type), (DC24V, 125mA)				
Typical delay time			Typical delay time 50 s (Heat: Within 20 s, Smoke: Within 50 s)				
Delay system			Per-zone Temporary reset system				
Main alarm			Speaker (DC15V, 80mA)				
External signal transfer	General fire alarm signal transfer		1c x 2 points (DC30V-1A)				
	Fire confirmation signal transfer		1a x 1 point (DC30V-1A)				
	Manual call point signal transfer		1a x 1 point (DC30V-1A)				
	Zone signal transfer		Open-collector output x number of zones (DC30V-1A)				
	Multi signal transfer		1c x 6 points (DC30V-1A), 1a x 14 points (DC30V-1A)				
	Cut off signal transfer		1c x 3 points (DC30V-1A), 1b x 2 points (DC30V-1A)				
Indication input			1a x 8 points (For input voltage) (DC 10V to 33V or AC 10V to 33V)				
External wire resistance			Detector line (L-C) 50Ω or less				
End of line resistor			10kΩ				
Operating temperature range			0°C to 40°C				
Material			Main body and door: Steel plate, Thickness 1.6mm, Baking Finish				
			Panel portion: Self-extinguishing resin, Thickness 2.5mm				
Color			Main body and door: Munsell value 2.5Y9/1 approximate color				
			Panel portion: Munsell value 5Y6/0.5 approximate color				
Dimension			(W)600 x (H)2000 x (D)450 (mm)				
Weight			120kg	123kg			
Accessories			Battery, Instruction Manual, Installation Manual, End of line resistor 10kΩ (Equivalent to the number of zones), Fuse clip and Telephone handset (for panel)				
Spare part			Fuse				
Country of origin			Japan				

Specifications subject to change without notice