

# IV. Options

## 1. Options for Outdoor Units

### 1.2 Anti-vibration mount

#### 2) YGAS850J1

##### (1) Specifications

Model	YGAS850J1
Seismic strength	Seismic strength of stopper bolt Horizontal: 2 G, Vertical: 1 G
Components	Upper frame, lower frame, vibration absorber, vibration-proof stopper
Gross weight	42 kg
Included materials	Unit mounting bolt M12 × 70 (nut × 2, ø35 washer × 2) 4 sets, foundation bolt washer (ø35M12) × 6
Applicable model	P710J type, P850J type

##### (2) Dimensional outline drawings

Anti-vibration mount specifications	
Upper frame weight	kg 20
Lower frame weight	kg 18
Gross weight	kg 42
Vibration absorber model	JC
Spring constant x support point N/mm (kgf/mm)	87.42 {8.92} × 2
	104.86 {10.7} × 4
	125.44 {12.8} × 2

No.	Name of each part	Materials
1	Upper frame	SS400 hot-dip galvanizing (□60 × 30)
2	Lower frame	SS400 hot-dip galvanizing (□60 × 30)
3	Vibration absorber	Coil spring: SW-C (black electrodeposition coating) Casing : elastomer
4	Vibration-proof stopper	SCM435 (M16) hot-dip galvanizing Anti-vibration fitting
5	Foundation bolt bracket	SS400 hot-dip galvanizing (option:J-4512)

**Included materials (hot-dip galvanizing)**

- Unit mounting bolt M12 × 70 (nut × 2, ø35 washer × 2) 4 sets
- Foundation bolt washer (ø35M12) × 6

**Remarks**

- As foundation bolts are not supplied, obtain them locally.
- Design seismic intensity: Horizontal 2.0, Vertical 1.0
- Use size M12 foundation bolts with an allowable pull-out load of 7.3 kN (745 kgf) or more.

OPTIONS