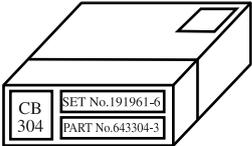
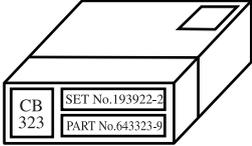
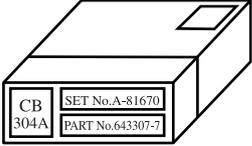
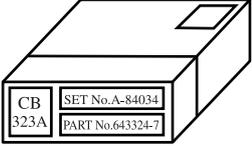


T ECHNICAL INFORMATION



69719

- Subject** ▶ Change of Carbon Brush for Replacement
- For Models** ▶ HM0860C, HM1100, HM1100C, HM1130, HM1130C, HM1140C, HR3000C, HR3550C, HR4000C, HR4040C
- Country** ▶ 220V-240V countries
- Description** ▶ Carbon brush for replacement has been changed to improve the durability.

▶ Current	▶ New	▶ Current	▶ New
Standard type		Cost effective type for Asian countries	
 Carbon Brush CB-304 (191961-6)	 Carbon Brush CB-323 (193922-2)	 Carbon Brush CB-304A (A-81670)	 Carbon Brush CB-323A (A-84034)

Interchangeability(I/C)

Item No.	Current part	Q'ty	I/C	New part	Q'ty	Note
091	Carbon Brush CB-304 191961-6	1	←	Carbon Brush CB-323 193922-2	1	HM0860C
See below.	Carbon Brush CB-304 191961-6	1	Yes	Carbon Brush CB-323 193922-2	1	The subject models except HM0860C
—	Carbon Brush CB-304A A-81670	1	←	Carbon Brush CB-323A A-84034	1	HM0860C
See below.	Carbon Brush CB-304A A-81670	1	Yes	Carbon Brush CB-323A A-84034	1	The subject models except HM0860C

Interchangeability mark ;

The arrow ← means that the new part can be substituted for the current.

Item No. of Carbon Brush CB-304

Model	HM0860C	HM1100	HM1100C	HM1130	HM1130C	HM1140C	HR3000C	HR3550C	HR4000C	HR4040C
Item No.	091	085	086	086	086	060	119	119	116	100

Item No. of Carbon Brush CB-323A

Model	HR3000C	HR4040C
Item No.	119	100

Note

Must use the new carbon brush Nos.193922-2 or A-84034 when replacing carbon brushes of **HM0860C**.

Implementation

CB-323: When the new parts get ready.

CB-323A: As soon as the stock of the current parts runs out.