NITTO
NITTO KOHKI CO.,LTD.

Cat.NO. **Kk122**

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JQA-EM4057
NITTO KOHKI Co.,LTD.
Headquarters/Research Center
Hinge Division

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051
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SHIRAKAWA NITTO KOHKI Co.,.LTD.

green procurement

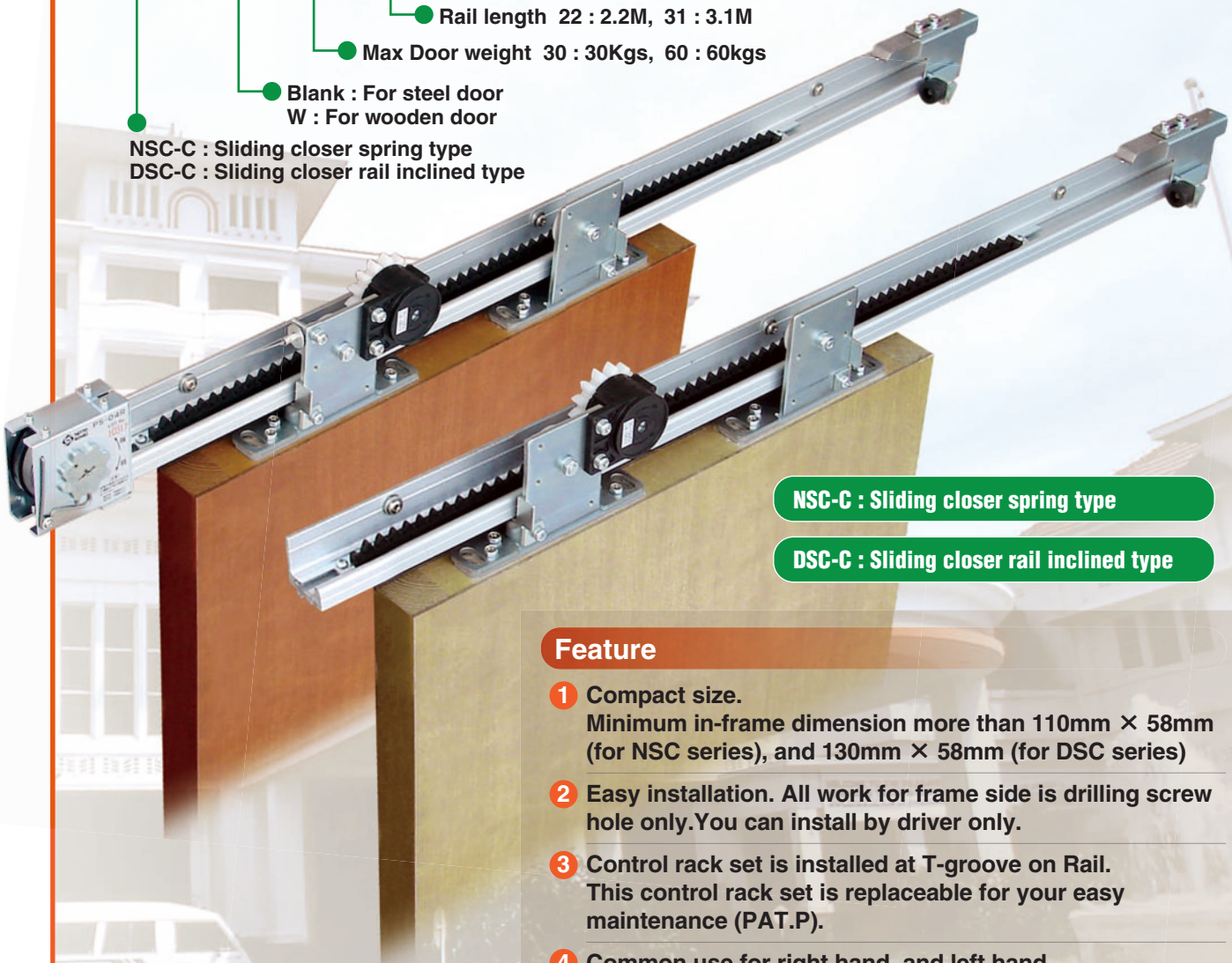
SLIDING CLOSER SYSTEM

NK. SLIDER model CV-series

Suitable for 10Kg to 60Kg door weight

NSC-C W 60V-22

- Rail length 22 : 2.2M, 31 : 3.1M
- Max Door weight 30 : 30Kgs, 60 : 60kgs
- Blank : For steel door
  W : For wooden door
- NSC-C : Sliding closer spring type
  DSC-C : Sliding closer rail inclined type



NSC-C : Sliding closer spring type

DSC-C : Sliding closer rail inclined type

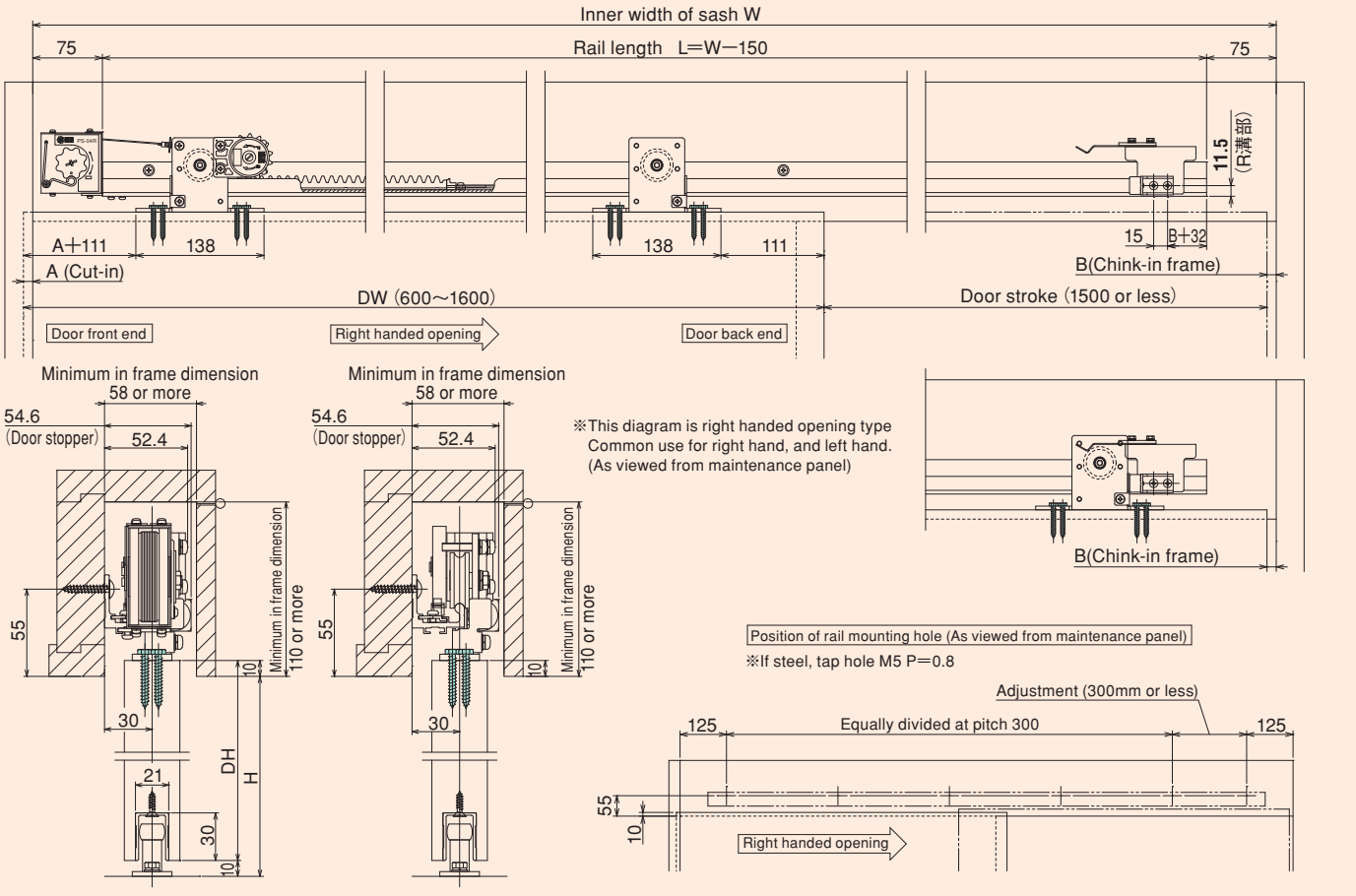
Feature

1. Compact size.
   Minimum in-frame dimension more than 110mm × 58mm (for NSC series), and 130mm × 58mm (for DSC series)
2. Easy installation. All work for frame side is drilling screw hole only.You can install by driver only.
3. Control rack set is installed at T-groove on Rail.
   This control rack set is replaceable for your easy maintenance (PAT.P).
4. Common use for right hand, and left hand.
5. Primary door opening torque is very light (Less than 15N). Aged people, children, handicapped people can open door easily.
6. Brake is fluid friction mechanism. One way clutch achieved accurate, small, and long product life.

Specification

Model		Rail inclined type				Spring type	
		DSC-C30V-22 DSC-CW30V-22	DSC-C30V-31 DSC-CW30V-31	DSC-C60V-22 DSC-CW60V-22	DSC-C60V-31 DSC-CW60V-31	NSC-C60V-22 NSC-CW60V-22	NSC-C60V-31 NSC-CW60V-31
Applicable Door	Weight	10～30kg		30～60kg		10～60kg	
	Width	600-1,200mm	1,200-1,600mm	600-1,200mm	1,200-1,600mm	600-1,200mm	1,200-1,600mm
Max stroke		Less than 1500mm					
Brake unit		SC-C03V		SC-C06V		SC-C06V	
Spring type		——				PS-04	
Minimum in frame dimension		130mm (H) × 58mm (D)				110mm (H) × 58mm (D)	
Rail length		2.2M	3.1M	2.2M	3.1M	2.2M	3.1M
Closing drive system		Rail inclination (3.5/300)				Spiral spring	
Controlling system		Fluid friction resistance type					
Closing direction		Common					
Initial opening force		Less than 15N					
Endurance		500,000 times open/close					

Installation diagrams NSC-CW60V



Unit : mm

★Specifications and designs are subject to change at any time without notice.

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