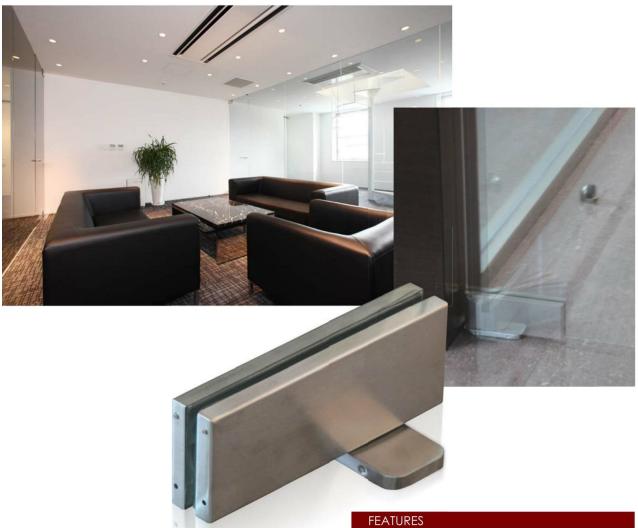
PIVOT DOOR CLOSER

LOCKBIZ

NHN® PDC100 series



The NHN PDC100 pivot closer is the first in the Flagship Range from NHN's next generation of hidden door closers.

Incorporating the latest cam type technology, the NHN PDC100 pivot closer offers easy opening with increased efficiency on the closing torque.

The closing speed is easily adjusted via two independent adjustment valves.

Available with or without hold open at 90°.

Narrow style with high performance.

Easy installation; cost and time saving as no preparation on the floor needed.

5 year Guarantee against faulty workmanship.

Suitable for a glass door up to 100 kg (220 lbs).

Glass thickness PDC100(S) PDC105(S)

: 8-13mm (5/16 - ½ in.) : 10-15mm (3/8 - 9/16 in.)

Door width

PDC100(S) PDC105(S) : 750-1000mm (29 ½ - 39 % in.) : 750-1250mm (29 ½ - 49 3/16 in.)

- Supplied non handed the NHN PDC100 provides optimum efficiency with quick and easy installation.
- Simple final adjustments; 3mm (1/8 in.) backward/ forward, 3mm (1/2 in.) left/right, ± 4° alignment.
- Ambient temperature from -20°C to +50°C (-4°F to +122°F).
- Finishes available as standard are satin and polished stainless steel. (Other finishes available on request.)

SELECTION CHART / FUNCTION & ADJUSTMENT

SELECTION CHART

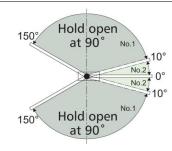
MODEL NO.	Function	Door width	Door weight	Max. opening angle
PDC100	Non-hold open	1000mm (39 % in.)	100kg (220lbs)	150°
PDC100-S	Hold open 90°			90°
PDC105	Non-hold open	1250mm (49 %6 in.)		150°
PDC105-S	Hold open 90°			90°

1

Double action

Non hold open model PDC100/105: Maximum opening angle 150°

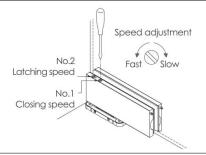
Hold open model PDC100-\$/105-\$: Hold open position and maximum opening angle 90°



2

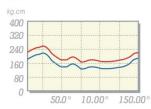
Two speed adjustment

Closing speed (150° \sim 10°) Latching speed (10° \sim 0°)



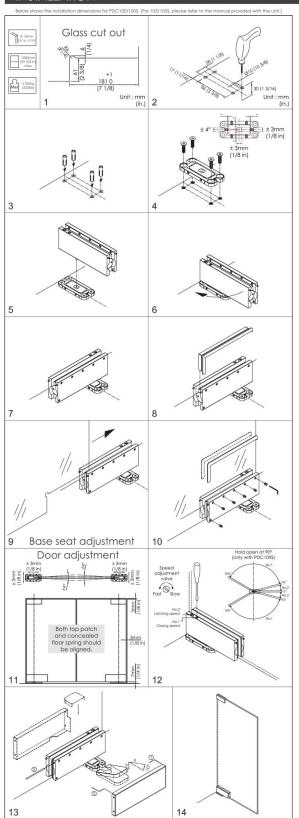
3

Providing over 70% efficiency, the NHN PDC 100 combines light opening with smooth closing.

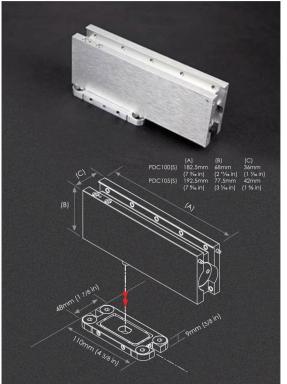




INSTALLATION









ACCESSORIES











Available from:

LOCKBIZ

PO Box 214 Mortdale NSW 2223 www.lockbiz.com.au Ph: 0438 25 00 00