

## ANSI FUNCTIONS

ANSI Function	Function Description	Type 1 Rim Exit Device	Type 2 Surface Vertical Rod Exit Device
01	Exit Only – No Trim	9300 or F9300	9400 or F9400
02	Entrance by trim when actuating bar is locked down.	9300 x (trim) V102 / V302 PTT02 / PRT02 Yx02R / YK02R	9400 x (trim) V102 / V302 PTT02 / PRT02 Yx02R / YK02R
03	Entrance by trim when latch bolt is retracted by key. Key removable only when locked.	9300 or F9300 x (trim) V003 / V103 / V303, Y003 NPT03 / PTT03 / PRT03 Yx02R / YK02R 9x03J / 9x03 / 9K03 / 9K03J POF03HDA	9400 or F9400 x (trim) V003 / V103 / V303, Y003 NPT03 / PTT03 / PRT03 Yx03R / YK03R 9x03 / 9x03J / 9K03 / 9K03J
04	Entrance by trim when latch bolt is retracted by key or set in retracted position by key.	CD9300 x (trim) V003 / V103 / V303, Y003 NPT03 / PTT03 / PRT03 Yx03R / YK03R 9x03 / 9x03J / 9K03 / 9K03J POF03HDA	CD9400 x (trim) V003 / V103 / V303, Y003 NPT03 / PTT03 / RT03 Yx03R / YK03R 9x03 / 9x03J / 9K03 / 9K03J
05	Entrance by thumbpiece. Key locks or unlocks thumbpiece.	9300 or F9300 x (trim) HTT05/HRT05	9400 or F9400 x (trim) HTT05/HRT05
06	Entrance by thumbpiece only when released by key. Key removable only when locked.	9300 or F9300 x (trim) HTT06/HRT06	9400 or F9400 x (trim) HTT06/HRT06
08	Entrance by knob or lever. Key locks or unlocks knob or lever.	9300 or F9300 x (trim) Yx08 / YK08 Yx08C 9x08 / 9x08J / 9K08 / 9K08J	9400 or F9400 x (trim) Yx08 / YK08 Yx08C 9x08 / 9x08J / 9K08 / 9K08J
08x08	Entrance by lever. OS or IS key locks or unlocks lever.	F9300 x (trim) Yx08x08 / YK08x08	
09	Entrance by knob or lever only when released by key. Key removable only when locked.	9300 or F9300 x (trim) Yx09 / YK09 Yx09C	9400 or F9400 x (trim) Yx09 / YK09 Yx0C
22	Entrance by thumbpiece (no cylinder). Trim always active.	9300 or F9300 x (trim) HRT22/HTT22	9400 or F9400 x (trim) HRT22/HTT22
23	Entrance by knob or lever (no cylinder). Trim always active.	9300 or F9300 x (trim) Yx23 / YK23 9x23 / 9K23	9400 or F9400 x (trim) Yx23 / YK23 9x23 / 9K23

ANSI Function	Function Description	Type 3 Mortise Exit Device	Type 7/8 Wood/Metal Door Concealed Vertical Rod Exit Device
01	Exit Only – No Trim	9500 or F9500	9100 or F9100
02	Entrance by trim when actuating bar is locked down.	9500 x (trim) V102M / V302M PTT02M / PRT02M Yx02R / YK02R	9100 x (trim) V102CV / V302CV PTT02CV / PRT02CV Yx02R / YK02R
03	Entrance by trim when latch bolt is retracted by key. Key removable only when locked.	9500 or F9500 x (trim) V003M / V103M / V303M, Y003M NPT03M / PTT03M / PRT03M Yx03MR / YK03MR	9100 or F9100 x (trim) V003CV / V103CV / V303CV, Y003 NPT03CV / PTT03CV / PRT03CV Yx03R / YK03R 9x03 / 9x03J / 9K03 / 9K03J

**NOTE:** When a trim designation includes an x (such as Yx23), replace x with the letter or number assigned to the chosen lever style. For example, YR23 specifies lever style R. See page 34 for details.

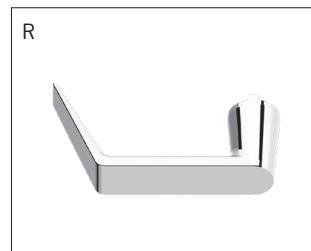
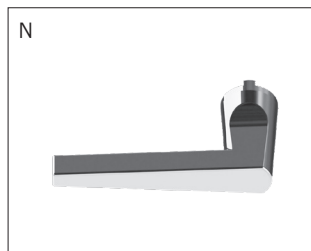
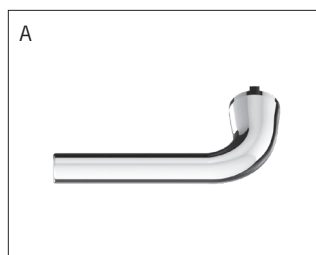
ANSI Function	Function Description	Type 3 Mortise Exit Device	Type 7/8 Wood/Metal Door Concealed Vertical Rod Exit Device
04	Entrance by trim when latch bolt is retracted by key or set in retracted position by key.	<b>CD9500 x (trim)</b> VO03M / V103M / V303M, YO03M NPT03M / PTT03M / PRT03M Yx03MR / YK03MR	<b>CD9100 x (trim)</b> VO03CV / V103CV / V303CV, YO03 NPT03CV / PTT03CV / PRT03CV Yx03R / YK03R 9x03 / 9x03J / 9K03 / 9K03J
05	Entrance by thumbpiece. Key locks or unlocks thumbpiece.	<b>9500 or F9500 x (trim)</b> HTT05M / HRT05M	<b>9100 or F9100 x (trim)</b> HTT05CV / HRT05CV
06	Entrance by thumbpiece only when released by key. Key removable only when locked.	_____	<b>9100 or F9100 x (trim)</b> HTT06CV / HRT06CV
08	Entrance by knob or lever. Key locks or unlocks knob or lever.	<b>9500 or F9500 x (trim)</b> Yx08M / YK08M Yx08MC	<b>9100 or F9100 x (trim)</b> Yx08 / YK08 Yx08C 9x08 / 9R08J / 9K08 / 9K08J
09	Entrance by knob or lever only when released by key. Key removable only when locked.	_____	<b>9100 or F9100 x (trim)</b> Yx09 / YK09 Yx09C
22	Entrance by thumbpiece (no cylinder). Trim always active.	<b>9500 or F9500 x (trim)</b> HRT22M / HTT22M	<b>9100 or F9100 x (trim)</b> HRT22CV / HTT22CV
23	Entrance by knob or lever (no cylinder). Trim always active.	<b>9500 or F9500 x (trim)</b> Yx23M / YK23M	<b>9100 or F9100 x (trim)</b> Yx23 / YK23

ANSI Function	Function Description	Type 4 Rim Exit Device	Type 5 Surface Vertical Rod Exit Device	Type 6 Wood/Metal Door Concealed Vertical Rod Device
01	Exit Only – No Trim	<b>9700 or F9700</b>	<b>9800 or F9800</b>	<b>9600 or F9600</b>
02	Entrance by trim when actuating bar is locked down.	<b>9700 x (trim)</b> OP02 ZP02 Z x 02R / ZK02R	<b>9800 x (trim)</b> OP02 ZP02 Z x R02R / ZK02R	<b>9600 x (trim)</b> OP02 ZP02 Z x 02R / ZK02R
03	Entrance by trim when latch bolt is retracted by key. Key removable only when locked.	<b>9700 or F9700 x (trim)</b> Z003 ZP03 Zx 03R / ZK03R	<b>9800 or F9800 x (trim)</b> Z003 ZP03 Z x 03R / ZK03R	<b>9600 or F9600 x (trim)</b> Z003 ZP03 Z x0 3R / ZK03R
04	Entrance by trim when latch bolt is retracted by key or set in retracted position by key.	<b>CD9700 x (trim)</b> Z003 ZP03 Z x 03R / ZK03R	<b>CD9800 x (trim)</b> Z003 ZP03 Z x 03R / ZK03R	<b>CD9600 x (trim)</b> Z003 ZP03 Z x 03R / ZK03R
08	Entrance by knob or lever. Key locks or unlocks knob or lever.	<b>9700 or F9700 x (trim)</b> Z x 08 / Z x 08C / ZK08	<b>9800 or F9800 x (trim)</b> Z x 08 / Z x 08C / ZK08	<b>9600 or F9600 x (trim)</b> Z x 08 / Z x 08C / ZK08
09	Entrance by knob or lever only when released by key. Key removable only when locked.	<b>9700 or F9700 x (trim)</b> Z x 09 / Z x 09C / ZK09	<b>9800 or F9800 x (trim)</b> Z x 09 / Z x 09C / ZK09	<b>9600 or F9600 x (trim)</b> Z x 09 / Z x 09C / ZK09
11	Entrance by thumbturn. Key locks or unlocks thumbturn.	<b>9700 or F9700 x (trim)</b> ZP11	<b>9800 or F9800 x (trim)</b> ZP11	<b>9600 or F9600 x (trim)</b> ZP11
12	Entrance by thumbturn when unlocked by key. Key removable only when trim is locked.	<b>9700 or F9700 x (trim)</b> ZP12	<b>9800 or F9800 x (trim)</b> ZP12	<b>9600 or F9600 x (trim)</b> ZP12

**NOTE:** When a trim designation includes an x (such as Zx23), replace x with the letter or number assigned to the chosen lever style. For example, ZR23 specifies lever style R. See page 63 for details.

# DORMA 9000 SERIES EXIT DEVICE

Lever/Knob Styles for Y & Z Trim



## Finishes

### Architectural Finishes

- Brass: 605 (Bright) or 606 (Satin).
- Bronze: 611 (Bright), 612 (Satin), or 613 (Oxidized Satin Oil Rubbed).
- Nickel: 619 (Satin).
- Chrome: 625 (Bright) or 626 (Satin).
- Stainless Steel: 630 (Satin).

### Powder Coated Finishes

- Aluminum: 689.
- Bronze: 691 (Dull) or 695 (Dark Duranodic).
- Black: 693.
- Gold: 696.

### Clear Powder Coating

Specify P.

### Antimicrobial Protected Coating

Specify AM.

DORMA USA quality and environmental management systems in Reamstown, PA and Steeleville, IL are certified to ISO 9001:2008 and ISO 14001:2004.



Intertek



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