PRODUCT MANUAL

Door Latch

Model: HS-1188 – HS-1199



CATEGORY	MODEL	ISSUE DATE
Cold Room Doors & Hardware	**HS-1188 – HS-1199**	**2026-11-29**

1. Product Overview

A cold room door latch is a safety device as much as a closure. Anyone inside a room must be able to get out even if the door has been locked or latched from outside, which is why the standard cold room fitting is a cam-lift safety latch with an internal release rather than a simple handle.

The range covers six models. HS-1188 is the cam-lift safety latch in high density ABS, with an installation height of 45 to 55 mm, weighing 1.9 kg and packed ten sets to a carton. HS-4000, HS-4100, HS-4200 and HS-1193 are the plastic-bodied latches in descending sizes - 0.72, 0.35, 0.2 and 0.2 kg - used on light doors and reach-in cabinets. HS-1199 is the cam-lift safety latch with a lock, available with or without the lock cylinder, at 2.5 kg.

The distinction that matters on site is between a latch that only holds the door and one that has an internal release. HS-1188 and HS-1199 are the safety items and belong on walk-in doors; the smaller latches are cabinet hardware.

Material choice follows the room: high density ABS is adequate for dry stores and light doors, and it does not corrode, but a heavy insulated door needs the larger body and the stronger strike.

Installation: set the strike so the door compresses the gasket slightly without forcing the latch, and check the internal release from inside the room with the door closed - that check takes ten seconds and should be done on every installation, because a latch that cannot be opened from inside is a trapped person waiting to happen.

2. Key Features

- Inside-release safety latch for cold room doors
- HS-1199 available with or without lock
- Plastic and high-density ABS bodies for different door thickness

3. Technical Specifications

Item	Specification
Model range	HS-1188, HS-4000, HS-4100, HS-4200, HS-1193, HS-1199
Type	Cam-lift safety latch (with or without lock)
Material	High-density ABS or plastic
Installation height	45 – 55 mm (HS-1188)
Weight	0.2 – 2.5 kg
Packing	10 – 50 sets per carton

4. Commercial Terms

MINIMUM ORDER
Negotiable

LEAD TIME
Negotiable

SHIPPING PORT	PLACE OF ORIGIN
Shanghai / Ningbo, China	**China**
PAYMENT TERMS	SUPPLY ABILITY
T/T, L/C	**Negotiable**

5. Product Gallery









Contact us for a free quotation

Our engineering team replies within 24 hours with selection advice and an FOB / CIF quotation.

E-MAIL	hope@quitecoolhvacr.com
PHONE / WHATSAPP	+86 15258555916
WEBSITE	www.quitecoolhvacr.com
ADDRESS	NO.231,Jiaozhen Village, Ganlin Town Shengzhou City,Zhejiang Province,China