

**Your product, Our responsibility  
Our technology**

**One of the largest manufacturers  
& suppliers of Walk-In-Cold Rooms  
from 5000 ltr to 2 lakhs ltr.  
as per requirements\***



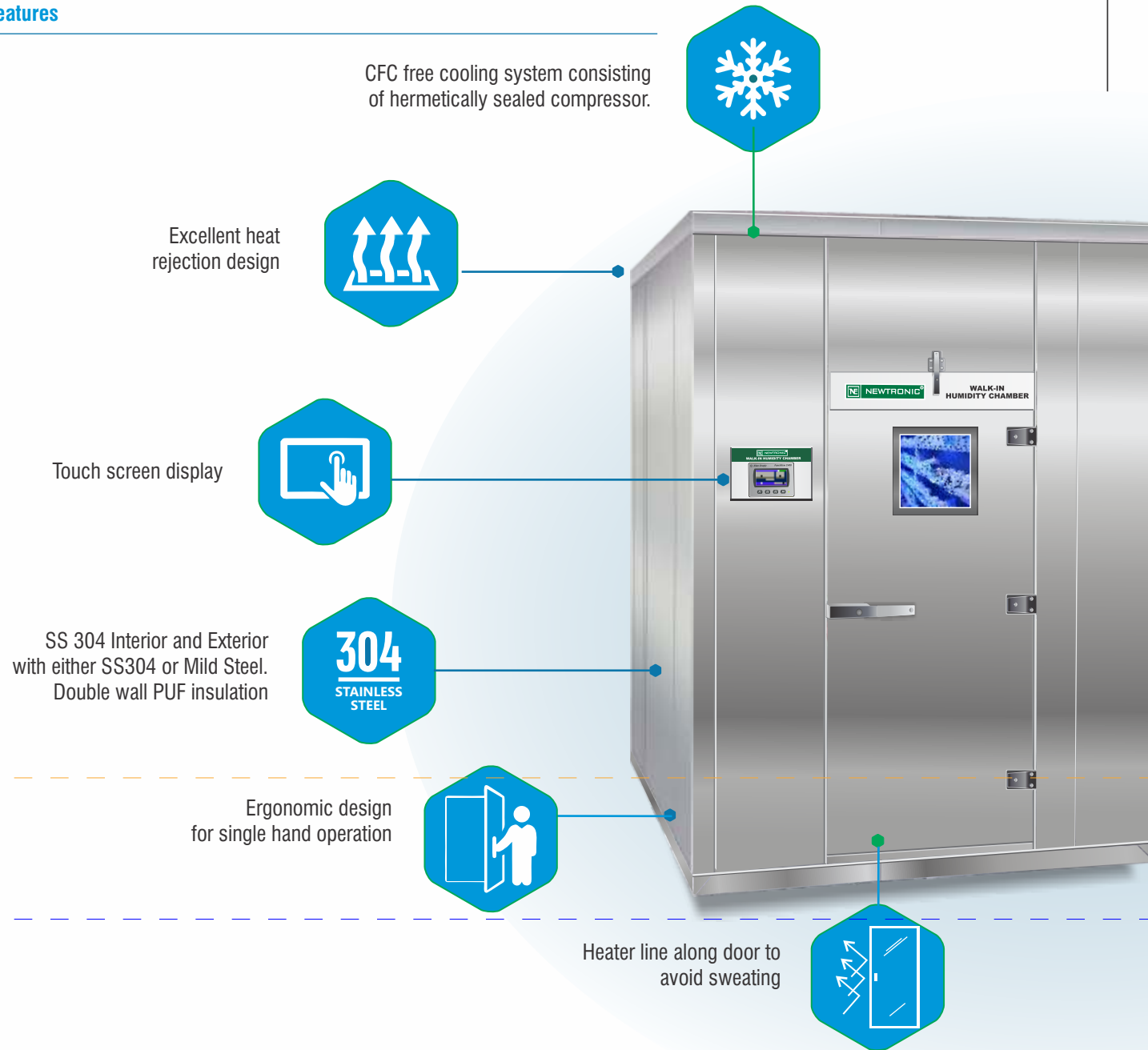
**We design and manufacture as per customer requirement**

# WALK-IN Deep Freezers

Temperature Range: -25°C to 0°C

Protecting the integrity of your work is imperative which is why laboratories rely only on NEWTRONIC for their expertise in high quality freezing solutions. Our full line of freezers provide superior temperature uniformity, reliability and an eco-friendly construction for the safe storage of working and reference standards, vaccines, reagents, raw materials and other critical samples

## Salient features








## Ante Room Design



## Tech Specs

-  Metal Door with observation glass window for Ante Room
-  High Quality PT100 temperature sensor
-  Forced Air Circulation for uniform distribution
-  Standby Cooling System with booster technology

## Innovative features

-  Alarms
-  Safety devices
-  Remote Alarm Contact
-  ICDAS Compatible
-  MEGVID Compatible

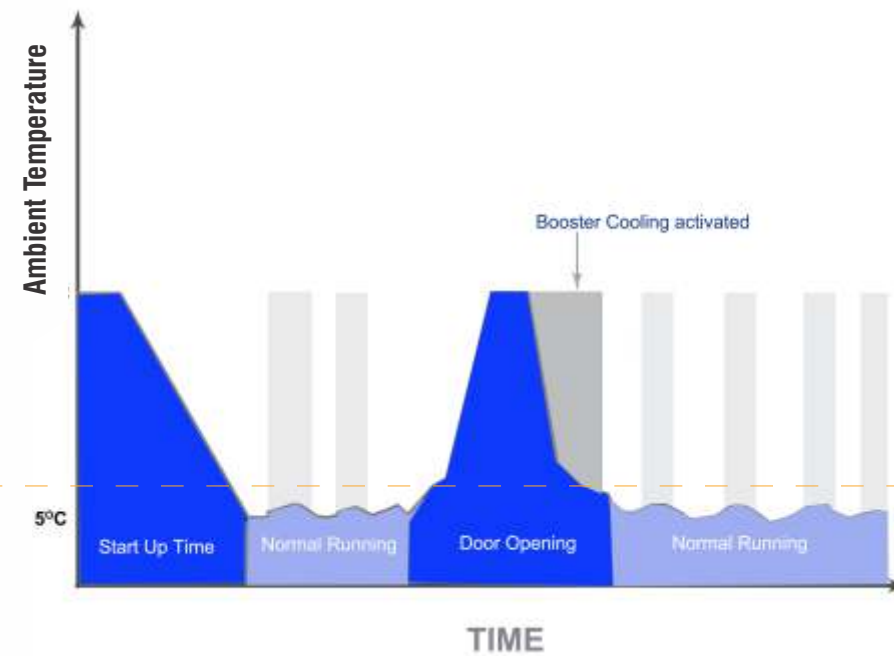
# WALK-IN Deep Freezer

Temperature Range: -25°C to 0°C

- We are one stop solutions for stability requirement that includes:
- Installations and Commissioning
- DQ, IQ, OQ, PQ documentation
- Training
- Online Support
- Annual Maintenance Contract

## Applications

Safe storage of WS / RS Vaccines, Reagents, Raw materials and other critical samples. Specially designed for storing products that demand constant low temperature. Suitable to meet **ICH Q1 A R2 requirement** for long term study.



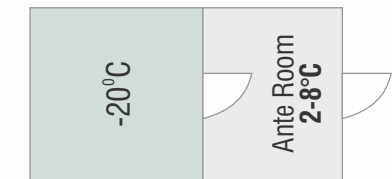
## SPECIFICATIONS

- Temperature Range : -25°C to 0°C
- Temperature Accuracy : ± 3°C
- Temperature Uniformity : ± 5°C

Power supply 415 Volts 50 Hz main supply. Also available with 60 Hz cycle

## Optional Accessories

- ICDAS - A Common Software suitable for all Newtronic make equipments
- 8 pt. Temperature Scanner
- Stand by Cooling System with auto switch over
- Remote alarm system suitable for 4 nos. Newtronic make equipments
- Door Access system
- Mobile Alert system
- **Ante room at 2-8°C (Biometric/Numeric)**



## Selection Guide

Model	Capacity Liter	Internal Size H* w* D*(mm)	External Size H* w* D*(mm)	Number of Trays	Tray Size (mm)
NLWC208SI	5848	2000 x 1360 x 2150	2120 x 1480 x 2270	20	900 x 300
NLWC250SI	7017	2400 x 1360 x 2150	2520 x 1480 x 2270	28	900 x 300
NLWC307SU	8600	2000 x 2000 x 2150	2120 x 2120 x 2270	20	900 x 600
NLWC368SU1	10320	2400 x 2000 x 2150	2520 x 2120 x 2270	28	900 x 600
NLWC428SU	12000	2400 x 2000 x 2500	2520 x 2120 x 2620	14	900 x 600
NLWC543SU	15216	2400 x 2000 x 3170	2520 x 2120 x 3290	42	900 x 600
NLWC679SU	19020	2400 x 2500 x 3170	2520 x 2620 x 3290	42	900 x 800
NLWC1092SU1	30600	2400 x 2500 x 5100	2520 x 2620 x 5220	70	900 x 800
NLWC787SU1	50040	3000 x 4000 x 4170	4170 x 3120 x 4120	126	900 x 600
NLWC72857SU	80019	3000 x 5100 x 5230	3120 x 5220 x 5350	162	900 x 800

\* Newtronic reserve the rights to change the product specifications without prior notice

## Industrial Applications



Pharmaceutical



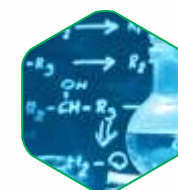
Biotechnology



Microbiology



Food & Beverages



Chemical Technology