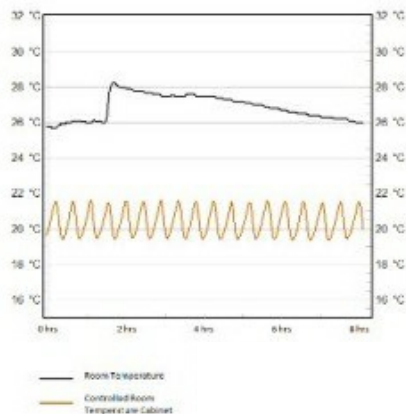




PHARMACY MEDICINE STORAGE

CRT Advanced Medicines Cabinets

These are designed for the safe and correct storage of medicines, drugs and other pharmaceuticals between 15C and 25C. They are fitted with digital controllers similar to any pharmacy refrigerator. The locks are the same as fitted to standard pharmacy fridges.



The twin sensor control system monitors and maintains the storage temperature to below 25C even in warm rooms. The fridge records minimum and maximum temperatures when plugged into the power source, but will continue to operate if this fails by running on the batteries installed in the panel on the side of the cabinet.

Models CRT30 and CRT60 are both fitted with rear wall fixing points.

MODEL	SOLID DOOR (S) GLASS DOOR (G)	LITRES	SHELVES	EXTERNAL HxWxD mm	WEIGHT EMPTY	CD Option
CRT30 Advanced	S G	30	2	535 x 445 x 485	26kg	NO
CRT60 Advanced	S G	60	3	725 x 445 x 485	28kg	NO
CRT150 Advanced	S G	150	3	820 x 595 x 595	38kg	NO
CRT300 Advanced	S G	300	6	1500 x 595 x 650	64kg	NO
CRT400 Advanced	S G	400	6	1840 x 595 x 695	74kg	NO
CRT500 Advanced	S G	500	6	1720 x 1230 x 655	125kg	NO
CRT410 Advanced	S	410	3	1950 x 600 x 745	90kg	YES
CRT640 Advanced	S	640	3	2130 x 730 x 845	120kg	YES
CRT900 Advanced	S	900	6	1950 x 1200 x 745	135kg	YES
CRT1250 Advanced	S	1250	6	2130 x 1314 x 845	185kg	YES
CRT1390 Advanced	S	1390	9	1950 x 1800 x 745	180kg	YES



MED-CRT Medicines Wall Cupboards - Below 25°C



Our wall mounted MED-CRT cabinets are designed around traditional wall mounted medicines cabinets as a space-saving alternative to our free-standing CRT cabinets. They also offer a higher level of security.

The cooling system correctly monitors, controls and maintains the cabinet inner temperature below 25°C in warmer 30°C+ conditions. This ensures that medicines labelled as 'store at room temperature' or 'store below 25°C' stay within regulations so their efficacy and use by dates are unaffected.

There are four sizes available ranging from 144 litres to 240 litres and with standard widths of either 800mm or 1000 mm. These MED-CRT cabinets can be fitted with an inner CDC cabinet for storing controlled drugs.

MED-CRT cabinets must be fixed to a suitable solid wall, with adequate room ventilation and away from all sources of heat. We can usually come to site to make a site survey and offer advice.

All are constructed in compliance with the:

Regulations stipulated in BS2881:1989 Cupboards for the Storage of Medicines in Healthcare Premises. This means that they are:

Fabricated using 1.2mm thick mild steel throughout

Fully welded cabinet construction

Anti-Jimmy folded return down the full length of the hinge side of the doors, ensuring that the cabinet door cannot be removed even if the hinge is forced

Full length anti-jimmy folded returns for added security

BS3621:1998 compliant anti pick and drill door lock

Fitted with reinforcing pressing to door lock fitting

Wipe clean powder coated finish

Fully adjustable shelving supplied assembled

Optional inner controlled drugs cabinet

Quiet in use, typically: cooling off 46dB cooling on 62dB

Heat output, cooling on - approx 1kW

MODEL	LITRES gross	SHELVES	EXTERNAL H x W x D mm	WEIGHT EMPTY	ELECTRIC SUPPLY
MED-CRT-144	144	4	745 x 800 x 315	60kg	220v, 50Hz
MED-CRT-180	180	4	745 x 1000 x 315	65kg	220v, 50Hz
MED-CRT-216	216	4	1045 x 800 x 315	70kg	220v, 50Hz
MED-CRT-240	240	4	945 x 1000 x 315	75kg	220v, 50Hz

CD-CRT Controlled Drug Wall Cupboard - Below 25°C



These are designed for the safe and correct storage of medicines, drugs and other pharmaceuticals below 25°C in warm rooms. They are fitted with digital controllers similar to any pharmacy refrigerator so have high and low alarms plus min/max temperature memory.

They comply with the following regulations:

- * Misuse of Drugs (Safe Custody) Act 1973
- * BS2881:1989 (Security Level One) Specification for Cupboards for the Storage of Medicines in Health Care Premises
- * BS3621 Anti Pick and Drill Locks, key retaining 5 pin cylinder locks (with 3 keys)
- * Wall fixing expanding bolts are supplied

Rigorous testing has proven their ability to maintain CRT storage temperatures below 25°C even when the room temperature is above 30°C. Audible and visual alarms are standard. All of these cupboards must be bolted to a suitable wall.

Quiet in use, typically: cooling off 46dB cooling on 62dB

Heat output, cooling on - CD-CRT-27 and 50 approx 350W Other models approx 1kW

MODEL	LITRES gross	SHELVES	EXTERNAL H x W x D mm	WEIGHT EMPTY	ELECTRIC SUPPLY
CD-CRT-27	27	1	725 x 350 x 275	20kg	220V, 50Hz
CD-CRT-50	50	2	940 x 385 x 275	32kg	220V, 50Hz
CD-CRT-144	144	4	745 x 800 x 315	60kg	220V, 50Hz
CD-CRT-180	180	4	745 x 1000 x 315	65kG	220v, 50Hz

PR Pharmacy Refrigerators

QED Scientific offer you a wide range of pharmacy refrigerators, all with metal chambers for a long life, large digital display controllers are easy to read, min/max memory and high/low alarms to alert you to out of range conditions. Models up to PR500 have a battery so that the min/max memory will continue to operate if there is a mains outage. Remote alarm connections are fitted as standard. Models PR30 and PR60 have wall brackets fitted for wall mounting if required. Smaller models can be supplied with a glass door for easy viewing of stock levels.

MODEL	SOLID DOOR (S) GLASS DOOR (G)	LITRES	SHELVES	EXTERNAL HxWxD mm	WEIGHT EMPTY
PR30 Advanced	S G	30	2	535 x 445 x 485	26kg
PR60 Advanced	S G	60	3	725 x 445 x 485	28kg
PR150 Advanced	S G	150	3	820 x 595 x 595	38kg
PR300 Advanced	S G	300	6	1500 x 595 x 650	64kg
PR400 Advanced	S G	400	6	1840 x 595 x 695	74kg
PR500 Advanced	S G	500	6	1720 x 1230 x 655	125kg
PR410 Advanced	S	410	3	1950 x 600 x 745	90kg
PR640 Advanced	S	640	3	2130 x 730 x 845	120kg
PR900 Advanced	S	900	6	1950 x 1200 x 745	135kg
PR1250 Advanced	S	1250	6	2130 x 1314 x 845	185kg
PR1390 Advanced	S	1390	9	1950 x 1800 x 745	180kg



PR150



PR500



PR900

For further information on any product or to discuss your requirements please contact our specialist team on 01663 735494 or email to info@qedscientific.com

LOCKS EXPLAINED

Pharmacy fridges and standard CRT cabinets - key lock with cam mechanism.

These locks can be upgraded: (Locks to BS3621:1998 are not available).

A suite of key locks (all alike or all different, with master keys)

Digital with cam

Assa Abloy system

MED-CRT and CD-CRT cabinets - these all use a Yale lock to BS3621:1998 anti pick and drill. 3 keys are supplied with each cabinet, extra keys can be purchased at the time of ordering your MED-CRT cabinet. Replacement keys are not available.

These locks can be upgraded:

Assa Abloy system

If an inner cabinet for controlled drugs is fitted inside a MED-CRT cabinet the locks will be different.

Notes:

SPECIALS

We have manufactured CRT cabinets of various types to help customers with special environments.

These have included CRT cabinets with ramps so that trolleys can be stored and taken out to enable ward rounds to be completed with the minimum time that medicines are not in a controlled environment.

We can manufacture MED-CRT and CD-CRT cabinets to different dimensions.



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