Canadian Plumbing Code 1990

Second Revisions and Errata

Issued by the
Canadian Commission on Building and Fire Codes
National Research Council of Canada
Ottawa

January 1992

The attached pages identify revisions and errata to the Canadian Plumbing Code 1990. The revisions have been approved by the Canadian Commission on Building and Fire Codes for immediate implementation.

In accordance with the CCBFC Policies and Procedures, the list of referenced documents in Table 1.9.A. of the 1990 CPC is updated annually. The revisions contained herein include updates to 30 June 1991. Where changes to the title have been made, the relevant requirements have also been updated.

The errata are corrections which have been identified and are included to facilitate the use of the Code. Revisions are identified by an ***r*** in the margin nearest the change; ***r2*** designates a revision issued in January 1992. Errata are identified by an ***e***.

1992 second revisions and errata

1.9.2.
2.5.10.
2.9.5.
Table 3.2.A.
4.5.2.(1)
4.6.3.(4)
5.3.1.(1)
5.4.2.(3)

1.9.2. Amendments, Revisions and Supplements. Unless otherwise specified herein, the documents referenced in this Code shall include all amendments, revisions and supplements effective to
r2 30 June 1991.

2.5.10. Plastic Pipe, Fittings and Solvent Cement Used Above Ground

(1) Plastic pipe, fittings and solvent cement used inside or under a *building* in a *drainage* or *venting system* shall conform to

e (a) CAN/CSA-B181.1-M, "ABS Drain, Waste and Vent Pipe and Pipe Fittings,"

2.9.5. Saddle Hubs. A saddle hub or fitting shall not be installed in *drainage, venting* or *water*
e *systems.* (See Appendix A.)

4.5.2.(1)

(b) not less than 900 mm above or not less than 3.5 m in any other direction from any e
air inlet, openable window or door, and not less than 1.8 m from a property line.

4.6.3.(4)

(4) Where the equipment does not operate automatically the size of the sump shall be sufficient e
to hold at least a 24 h accumulation of liquid.

5.3.1.(1)

(c) when the *soil-or-waste stack* extends through more than 2 *storeys* the total discharge from any 1 *storey* above the second *storey* does not exceed 4 *fixture units,* e

5.4.2.

(3) *Fixtures* may be connected to a *vent stack* e
provided

Table 1.9.A.

Forming Part of Article 1.9.3.

Documents Referenced in the Canadian Plumbing Code 1990

r2	ANSI/ASME	B16.12-1991	Cast-Iron Threaded Drainage Fittings	2.6.3.(1)
r2	ANSI/ASME	B16.24-1991	Cast Copper Alloy Pipe Flanges and Flanged Fittings	2.7.2.
r2	ASTM	A53-90B	Pipe, Steel, Black and Hot-Dipped, Zinc-Coated Welded and Seamless	2.6.7.(4)
r2	ASTM	B32-91	Solder Metal	2.8.2.(2)
r2	ASTM	B42-91	Seamless Copper Pipe, Standard Sizes	2.7.1.(1)
r2	ASTM	B43-91	Seamless Red Brass Pipe, Standard Sizes	2.7.1.(2)
r2	ASTM	D2467-90	Socket-Type Poly (Vinyl Chloride) (PVC) Plastic Pipe Fittings, Schedule 80	2.5.6.(2)
r2	ASTM	D2564-91	Solvent Cements for Poly (Vinyl Chloride) (PVC) Plastic Pipe and Fittings	2.5.6.(3)
r2	CSA	CAN/CSA-B45.1-88	Ceramic Plumbing Fixtures	2.2.2.(2)
r2	CSA	CAN/CSA-B70-M91	Cast Iron Soil Pipe, Fittings and Methods of Joining	2.6.1.(1) 2.6.2.
r2	NFPA	13-1991	Installation of Sprinkler Systems	6.2.4.(1)

Table 3.2.A.
Forming Part of Sentence 3.2.6.(3)

Minimum Permitted Width of Weld for Sheet Lead	
Weight of Sheet Lead kg/m^2	Minimum Width of Weld, mm
12.2 to 14.6 19.5 to 24.4 29.3 to 39.1 48.8 to 58.6 58.6 to 146.5	6 10 20 25 32
Column 1	2