

## Acronyms

°C	degree Celsius
°F	degree Fahrenheit
ABS	acrylonitrile-butadiene-styrene
ASME	American Society of Mechanical Engineers
BTU	British thermal unit
Btu/ft./h	British thermal units per foot per hour
Btu/ft <sup>2</sup> /h	British thermal units per square foot per hour
Btuh	British thermal units per hour
cm	centimetre
cm <sup>2</sup>	square centimetre
CPR	cardiopulmonary resuscitation
CPVC	chlorinated polyvinyl chloride
CSA	Canadian Standards Association
D	diameter
DCVA	double check valve assembly
DISS	Diameter Index Safety System
DWV	drainage, waste and vent
FIP	female iron pipe
ft.	foot
ft./s	feet per second
ft <sup>2</sup>	square foot
gal.	gallon
GFI	ground fault interrupter
gpg	grains per gallon
gph	gallons per hour
gpm	gallons per minute
HDPE	high-density polyethylene
hr	hour
ID	inside diameter
in.	inch
in./ft.	inches per foot
JHA	job hazard analysis
kPa	kilopascal
kPa/m	kilopascals per metre
kW	kilowatt
L	litre
L/s	litres per second
lb.	pound
LOTO	lock out tag out

### Acronyms (continued)

LPF	litres per flush
LPM	litres per minute
LWCO	low water cut-off
m	metre
m/s	metres per second
m <sup>2</sup>	square metre
min	minute
MIP	male iron pipe
MJ	mechanical joint
mm	millimetre
No.	number
NPC	National Plumbing Code
NPS	nominal pipe size
NPT	National Pipe Thread
OHS	Occupational Health and Safety
PEX	cross-linked polyethylene
pH	potential of hydrogen
PPE	personal protective equipment
ppm	parts per million
PRV	pressure reducing valve
psi	pounds per square inch
psig	pounds per square inch gauge
PVC	polyvinyl chloride
RFI	request for information
RO	reverse osmosis
RP	reduced pressure principle backflow preventer
RV	recreational vehicle
s	second
SAE	Society of Automotive Engineers
SDS	safety data sheet
T&P	temperature and pressure
TDS	total dissolved solids
U.S. gal.	American gallon
U.S. gph	American gallons per hour
UV	ultraviolet
V	volt
VFD	variable frequency drive
w.c.	water column
WHMIS	Workplace Hazardous Materials Information System
WOG	water, oil, gas