

|                 |                                          |
|-----------------|------------------------------------------|
| °C              | degree Celsius                           |
| °F              | degree Fahrenheit                        |
| ABS             | acrylonitrile-butadiene-styrene          |
| ASME            | American Society of Mechanical Engineers |
| BTU             | British thermal unit                     |
| Btuh            | British thermal units per hour           |
| cm              | centimetre                               |
| cm <sup>2</sup> | square centimetre                        |
| CPR             | cardiopulmonary resuscitation            |
| CPVC            | chlorinated polyvinyl chloride           |
| 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                 |
| gph             | gallons per hour                         |
| gpm             | gallons per minute                       |
| HDPE            | high-density polyethylene                |
| hr              | hour                                     |
| ID              | inside diameter                          |
| in.             | inch                                     |
| in./ft.         | inches per foot                          |
| kPa             | kilopascal                               |
| kW              | kilowatt                                 |
| L               | litre                                    |
| LPF             | litres per flush                         |
| LPM             | litres per minute                        |
| L/s             | litres per second                        |
| lb.             | pound                                    |
| LPF             | litres per flush                         |
| 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                                       |
| 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                           |
| 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                                  |
| UV             | ultraviolet                                      |
| V              | volt                                             |
| VFD            | variable frequency drive                         |
| w.c.           | water column                                     |
| WHMIS          | Workplace Hazardous Materials Information System |
| WOG            | water, oil, gas                                  |