## Conversion Table (Continued)

| TO CONVERT         | INTO                   | MULTIPLY BY            |
|--------------------|------------------------|------------------------|
| Litres             | Gallons (U.S. liquid)  | 0.26                   |
| Litres/minute      | Gallons (U.S. liquid)/ |                        |
|                    | minute                 | 0.26                   |
| Metres             | Feet                   | 3.3                    |
| Metres             | Inches                 | 39.37                  |
| Metres             | Yards                  | 1.094                  |
| Metres/second      | Feet/second            | 3.3                    |
| Metres/second      | Miles/hour             | 2.237                  |
| Miles (statute)    | Kilometres             | 1.609                  |
| Miles/hour         | Metres/minute          | 26.82                  |
| Millimetres        | Inches                 | 0.04                   |
| Ounces (fluid)     | Litres                 | 0.02957                |
| Pints (liquid)     | Cubic centimetres      | 473.2                  |
| Pounds             | Kilograms              | 0.4536                 |
| Pounds/square inch | Pascals                | 6,895                  |
| Quarts (liquid)    | Litres                 | 0.9463                 |
| Radians            | Degrees                | 57.30                  |
| Square inches      | Square millimetres     | 645.2                  |
| Square metres      | Square inches          | 1,550                  |
| Square metres      | Square feet            | 10.76                  |
| Square millimetres | Square inches          | $1.550 \times 10^{-3}$ |
| Watts              | Btu/hour               | 3.4129                 |
| Watts              | Btu/minute             | 0.05688                |
| Watts              | Foot-pounds/second     | 0.7378                 |
| Watts              | Horsepower             | $1.341 \times 10^{-3}$ |