

## COPPER FITTING

### FOR - VRV / VRF

| Sr.No. | Size  | (EL) | (C) | (R) | (U) | (TEE) |
|--------|-------|------|-----|-----|-----|-------|
| 1      | 1/4   | 18   | 12  |     |     | 60    |
| 2      | 5/16  | 20   | 15  |     |     | 80    |
| 3      | 3/8   | 22   | 18  | 18  | 45  | 90    |
| 4      | 1/2   | 24   | 21  | 28  | 50  | 100   |
| 5      | 5/8   | 48   | 25  | 38  | 75  | 120   |
| 6      | 3/4   | 62   | 30  | 46  | 125 | 150   |
| 7      | 7/8   | 75   | 38  | 56  | 150 | 200   |
| 8      | 1     | 96   | 52  | 72  | 250 | 330   |
| 9      | 1 1/8 | 96   | 58  | 72  | 250 | 330   |
| 10     | 1 3/8 | 215  | 110 | 130 | 500 | 500   |
| 11     | 1 5/8 | 290  | 145 | 200 | 780 | 780   |
| 12     | 2 1/8 | 620  | 350 | 400 |     | 1225  |
| 13     | 2 5/8 | 1000 | 535 | 600 |     | 2450  |

### 14 SWG

| Sr.No. | Size  | (EL) | (C)  | (R)  | (TEE) |
|--------|-------|------|------|------|-------|
| 1      | 5/8   | 100  | 56   | 100  |       |
| 2      | 3/4   | 125  | 72   | 125  |       |
| 3      | 7/8   | 135  | 90   | 140  |       |
| 4      | 1 1/8 | 220  | 155  | 150  | 330   |
| 5      | 1 3/8 | 300  | 160  | 200  | 500   |
| 6      | 1 5/8 | 425  | 200  | 250  | 780   |
| 7      | 2 1/8 | 620  | 350  | 400  | 1225  |
| 8      | 2 5/8 | 1000 | 535  | 600  | 2450  |
| 9      | 3 1/8 | 1675 | 800  | 800  | 3500  |
| 10     | 3 5/8 | 3100 | 1350 | 1800 |       |
| 11     | 4 1/8 | 4670 | 1500 | 2400 |       |

## Mfgs. of: AIRCONDITION & REFRIGERATION COPPER TUBES & FITTINGS

### “K” TYPE COPPER TUBES

| K Type         | OD    | THK Per Feet | Weight Per Ft. | Weight Mtr. |
|----------------|-------|--------------|----------------|-------------|
| 3/8 x 20 swg   | 0.375 | 0.036        | 0.067          | 0.220       |
| 1/2 x 18 swg   | 0.500 | 0.048        | 0.119          | 0.391       |
| 5/8 x 18 swg   | 0.625 | 0.048        | 0.152          | 0.499       |
| 3/4 x 18 swg   | 0.750 | 0.048        | 0.185          | 0.607       |
| 7/8 x 16 swg   | 0.875 | 0.064        | 0.285          | 0.935       |
| 1 1/8 x 16 swg | 1.125 | 0.064        | 0.373          | 1.223       |
| 1 3/8 x 16 swg | 1.375 | 0.064        | 0.460          | 1.511       |
| 1 5/8 x 15 swg | 1.625 | 0.072        | 0.614          | 2.013       |
| 2 1/8 x 14 swg | 2.125 | 0.080        | 0.898          | 2.946       |
| 2 5/8 x 13 swg | 2.625 | 0.092        | 1.279          | 4.196       |
| 3 1/8 x 12 swg | 3.125 | 0.104        | 1.724          | 5.657       |
| 3 5/8 x 11 swg | 3.625 | 0.116        | 2.234          | 7.329       |
| 4 1/8 x 10 swg | 4.125 | 0.128        | 2.808          | 9.212       |

### “L” TYPE COPPER TUBES

| L Type         | OD    | THK Per Feet | Weight Per Ft. | Weight Mtr. |
|----------------|-------|--------------|----------------|-------------|
| 3/8 x 21 swg   | 0.375 | 0.032        | 0.060          | 0.198       |
| 1/2 x 20 swg   | 0.500 | 0.036        | 0.092          | 0.301       |
| 5/8 x 19 swg   | 0.625 | 0.040        | 0.128          | 0.421       |
| 3/4 x 19 swg   | 0.750 | 0.040        | 0.156          | 0.511       |
| 7/8 x 18 swg   | 0.875 | 0.048        | 0.218          | 0.715       |
| 1 1/8 x 18 swg | 1.125 | 0.048        | 0.284          | 1.931       |
| 1 3/8 x 17 swg | 1.375 | 0.056        | 0.405          | 1.330       |
| 1 5/8 x 16 swg | 1.625 | 0.064        | 0.548          | 2.799       |
| 2 1/8 x 15 swg | 2.125 | 0.072        | 0.811          | 2.662       |
| 2 5/8 x 14 swg | 2.625 | 0.080        | 1.117          | 3.666       |
| 3 1/8 x 13 swg | 3.125 | 0.092        | 1.531          | 5.024       |
| 3 5/8 x 12 swg | 3.625 | 0.104        | 2.010          | 6.593       |
| 4 1/8 x 11 swg | 4.125 | 0.116        | 2.552          | 8.373       |

