

11 30 Residential Equipment

11 30 13 – Residential Appliances

| 11 30 13.18 Waste Disposal Equipment | | Crew | Daily Output | Labor-Hours | Unit | Material | 2022 Bare Costs Labor | 2022 Bare Costs Equipment | Total | Total Incl O&P |
|--------------------------------------|---------|------|--------------|-------------|------|----------|-----------------------|---------------------------|-------|----------------|
| 3350 | Maximum | L-1 | 10 | 1.600 | Ea. | 239 | 109 | | 348 | 425 |

11 30 13.19 Kitchen Ventilation Equipment

| | | | | | | | | | | |
|---|--|-----|---|-------|-----|-------|-----|--|-------|-------|
| 0010 KITCHEN VENTILATION EQUIPMENT | | | | | | | | | | |
| 4150 | Hood for range, 2 speed, vented, 30" wide, minimum | L-3 | 5 | 3.200 | Ea. | 116 | 197 | | 313 | 420 |
| 4200 | Maximum | | 3 | 5.333 | | 835 | 330 | | 1,165 | 1,400 |
| 4300 | 42" wide, minimum | | 5 | 3.200 | | 157 | 197 | | 354 | 465 |
| 4330 | Custom | | 5 | 3.200 | | 129 | 197 | | 326 | 435 |
| 4350 | Maximum | | 3 | 5.333 | | 157 | 330 | | 487 | 665 |
| 4500 | For ventless hood, 2 speed, add | | | | | 54 | | | 54 | 59.50 |
| 4650 | For vented 1 speed, deduct from maximum | | | | | 63.50 | | | 63.50 | 69.50 |

11 30 13.24 Washers

| | | | | | | | | | | |
|---------------------|---|--------|---|-------|-----|-------|-----|--|-------|-------|
| 0010 WASHERS | | | | | | | | | | |
| 5000 | Residential, 4 cycle, average | 1 Plum | 3 | 2.667 | Ea. | 1,025 | 186 | | 1,211 | 1,400 |
| 6650 | Washing machine, automatic, minimum | | 3 | 2.667 | | 700 | 186 | | 886 | 1,050 |
| 6700 | Maximum | | 1 | 8 | | 950 | 560 | | 1,510 | 1,875 |
| 6750 | Energy star qualified, front loading, minimum | G | 3 | 2.667 | | 1,050 | 186 | | 1,236 | 1,425 |
| 6760 | Maximum | G | 1 | 8 | | 1,300 | 560 | | 1,860 | 2,250 |
| 6764 | Top loading, minimum | G | 3 | 2.667 | | 550 | 186 | | 736 | 885 |
| 6766 | Maximum | G | 3 | 2.667 | | 850 | 186 | | 1,036 | 1,225 |

11 30 13.25 Dryers

| | | | | | | | | | | |
|--------------------|---|--------|-----|-------|-------|-----|-----|--|-------|-------|
| 0010 DRYERS | | | | | | | | | | |
| 0500 | Gas fired residential, 16 lb. capacity, average | 1 Plum | 3 | 2.667 | Ea. | 970 | 186 | | 1,156 | 1,350 |
| 5770 | Electric, front loading, energy-star qualified, minimum | G | L-2 | 3 | 5.333 | 700 | 266 | | 966 | 1,175 |
| 5780 | Maximum | G | " | 2 | 8 | 900 | 400 | | 1,300 | 1,575 |
| 7450 | Vent kits for dryers | 1 Carp | 10 | .800 | | 50 | 45 | | 95 | 122 |

11 30 15 – Miscellaneous Residential Appliances

11 30 15.13 Sump Pumps

| | | | | | | | | | | |
|------------------------|---|--------|---|-------|-----|-----|-----|--|-----|-----|
| 0010 SUMP PUMPS | | | | | | | | | | |
| 6400 | Cellar drainer, pedestal, 1/3 HP, molded PVC base | 1 Plum | 3 | 2.667 | Ea. | 138 | 186 | | 324 | 430 |
| 6450 | Solid brass | " | 2 | 4 | " | 250 | 279 | | 529 | 690 |
| 6460 | Sump pump, see also Section 22 14 29.16 | | | | | | | | | |

11 30 15.23 Water Heaters

| | | | | | | | | | | |
|---------------------------|--|--------|------|--------|-----|-------|-------|--|-------|-------|
| 0010 WATER HEATERS | | | | | | | | | | |
| 6900 | Electric, glass lined, 30 gallon, minimum | L-1 | 5 | 3.200 | Ea. | 720 | 218 | | 938 | 1,125 |
| 6950 | Maximum | | 3 | 5.333 | | 1,000 | 365 | | 1,365 | 1,650 |
| 7100 | 80 gallon, minimum | | 2 | 8 | | 2,000 | 545 | | 2,545 | 3,000 |
| 7150 | Maximum | | 1 | 16 | | 2,775 | 1,100 | | 3,875 | 4,675 |
| 7180 | Gas, glass lined, 30 gallon, minimum | 2 Plum | 5 | 3.200 | | 1,825 | 223 | | 2,048 | 2,325 |
| 7220 | Maximum | | 3 | 5.333 | | 2,525 | 370 | | 2,895 | 3,325 |
| 7260 | 50 gallon, minimum | | 2.50 | 6.400 | | 710 | 445 | | 1,155 | 1,450 |
| 7300 | Maximum | | 1.50 | 10.667 | | 985 | 745 | | 1,730 | 2,175 |
| 7310 | Water heater, see also Section 22 33 30.13 | | | | | | | | | |

11 30 15.43 Air Quality

| | | | | | | | | | | |
|-------------------------|--|--------|------|-------|-----|-----|-----|--|-----|-----|
| 0010 AIR QUALITY | | | | | | | | | | |
| 2450 | Dehumidifier, portable, automatic, 15 pint | 1 Elec | 4 | 2 | Ea. | 238 | 132 | | 370 | 460 |
| 2550 | 40 pint | | 3.75 | 2.133 | | 273 | 141 | | 414 | 510 |
| 3550 | Heater, electric, built-in, 1250 watt, ceiling type, minimum | | 4 | 2 | | 112 | 132 | | 244 | 320 |
| 3600 | Maximum | | 3 | 2.667 | | 214 | 177 | | 391 | 495 |
| 3700 | Wall type, minimum | | 4 | 2 | | 118 | 132 | | 250 | 325 |
| 3750 | Maximum | | 3 | 2.667 | | 112 | 177 | | 289 | 385 |
| 3900 | 1500 watt wall type, with blower | | 4 | 2 | | 188 | 132 | | 320 | 405 |