Mechanical Permit Fees as per National Building Code of the Philippines

a. Refrigerator, Air Conditioning Mechanical Ventilation:

i. Refrigerator (cold storage), per ton of fraction thereof ................................. P 40.00
dii. Ice Plants, per ton of fraction thereof .............................................................. 60.00
diii. Packaged/Centralized Air Conditioning Systems: Up to 100 tons per ton. 90.00
div. Every ton of fraction thereof above 100 tons ................................................... 40.00
dv. Window type air conditioners, per unit ........................................................... 60.00
dvi. Mechanical Ventilation, per kW of fraction thereof of blower or fan, or metric equivalent ...... ........................................................ 40.00
dvii. In a series of AC/REF systems located in one establishment, the total installed tons of refrigeration shall be used as the basis of computation for the purposes of installation/inspection fees, and shall not be considered individually.

For evaluation purposes:

For Commercial/Industrial Refrigeration without Ice Making (refer to 5.a.i.):
1. 10 kW per ton, compressors up to 5 tons capacity.
2. 0.97 kW per ton, for compressors above 50 tons capacity
3. 0.90 kW per ton, for compressors above 5 up to 50 tons capacity
4. 0.80 kW per ton, for above 5 up to 50 tons capacity.
5. 0.70 kW per ton, for compressors above 50 tons capacity.

For Ice making(refer to 5.a.ii):
1. 3.50 kW per ton, for compressors up to 50 tons capacity.
2. 3.25 kW per ton, for compressors above 5 up to 50 tons capacity.
3. 3.00 kW per ton, for compressors above 50 tons capacity.

For Air conditioning (refer to 5.a. iii.):
1. 0.90 kW per ton, for compressors 1.2 to 5 tons capacity.
2. 0.97 kW per ton, for compressors above 50 tons capacity.
3. 0.80 kW per ton, for above 5 up to 50 tons capacity.
4. 0.70 kW per ton, for compressors above 50 tons capacity.

b. Escalators and Moving Walks, Funiculars and the like:

i. Escalators and moving walk, per kW or fraction thereof ................................. P 10.00
dii. Escalator and moving walks up to 20.00 lineal meters or fraction thereof ........................................................ 20.00
diii. Every lineal meter or fraction thereof in excess of 20.00 lineal meters... 10.00
div. Funicular, per kW or fraction thereof ................................................................. 200.00
   (a) Per lineal meter travel ................................................................. 20.00
dv. Cable car, per kW or fraction thereof ........................................................... 40.00
   (a) Per lineal meter travel ................................................................. 5.00

C. Elevators, per unit:

i. Motor Driven dumbwaiter .................................................................................. P 600.00
dii. Construction elevators for material ................................................................. 2,000.00
diii. Passengers elevators ...................................................................................... 5,000.00
div. Freight elevators ............................................................................................. 5,000.00
dv. Car elevator ..................................................................................................... 5,000.00
### d. Boilers, per kw

<table>
<thead>
<tr>
<th>Capacity Range</th>
<th>Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>Up to 7.5 kW</td>
<td>500.00</td>
</tr>
<tr>
<td>Above 7.5 kW to 22 kW</td>
<td>700.00</td>
</tr>
<tr>
<td>Above 22 kW to 37 kW</td>
<td>900.00</td>
</tr>
<tr>
<td>Above 37 kW to 52 kW</td>
<td>1,200.00</td>
</tr>
<tr>
<td>Above 52 kW to 67 kW</td>
<td>1,400.00</td>
</tr>
<tr>
<td>Above 67 kW to 74 kW</td>
<td>1,600.00</td>
</tr>
<tr>
<td>Every kW or fraction thereof above 74 kW</td>
<td>5.00</td>
</tr>
</tbody>
</table>

**NOTE:**
- (a) Boiler rating shall be computed on the basis of 1.00 sq. meter of heating surface for one (1) boiler kw.
- (b) Steam from this boiler used to propel any prime-mover is exempted from fees.
- (c) Steam engines/turbines/etc. propelled from geothermal source will use the same schedule of fees above.

### e. Pressurized water heaters, per unit

- Fee: 200.00

### f. Water, sump and sewage pump for commercial/industrial use, per kW or fraction thereof

- Fee: 60.00

### g. Automatic fire sprinkler system, per sprinkler head

- Fee: 4.00

### h. Diesel/Gasoline ICE, Staem, Gas Turbine/Engine, Hydro, Nuclear or Solar Generating Units and the like, per kW:

<table>
<thead>
<tr>
<th>Capacity Range</th>
<th>Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>Every kW up to 50 kW</td>
<td>P 25.00</td>
</tr>
<tr>
<td>Above 50 kW up to 100 kW</td>
<td>P 20.00</td>
</tr>
<tr>
<td>Every kW above 100 kW</td>
<td>P 3.00</td>
</tr>
</tbody>
</table>

### i. Compressed Air, Vacuum, Commercial, Institutional and/or Industrial Gases, per outlet

- Fee: P 20.00

### j. Gas Meter, per unit

- Fee: P 100.00

### k. Power piping for gas/steam/etc., per lineal meter or fraction thereof or per cu. Meter or fraction thereof whichever is higher

- Fee: P 4.00

### l. Other internal; Combustion Engines, including cranes, forklifts, loader, pumps, mixers, compressors and the like, not registered with the LTO, per kW:

<table>
<thead>
<tr>
<th>Capacity Range</th>
<th>Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>Up to 50 kW</td>
<td>P 10.00</td>
</tr>
<tr>
<td>Above 50 kW to 100 kW</td>
<td>P 12.00</td>
</tr>
<tr>
<td>Every above 100 kW or fraction thereof</td>
<td>P 3.00</td>
</tr>
</tbody>
</table>

### m. Pressure Vessels, per cu.meter or fraction thereof

- Fee: P 60.00

### n. Other Machinery/Equipment for commercial/industrial/institutional Use not elsewhere specified, per kW or fraction thereof

- Fee: P 60.00

### o. Pneumatic tubes, Conveyors, Monorails for materials handling and additional to existing supply and/or exhaust duct works and the like, per lineal meters or fraction thereof

- Fee: P 10.00

### p. Weighing Scale Structure, per ton or fraction thereof

- Fee: P 50.00

**NOTE:** Transfer of machine/equipment location within a building requires a mechanical permit and payment of fees.