UNIT APPLICATION:

**HVAC Cooler**
- Evaporators
- Gas Coolers
- Air Heaters
- Condensers
- Heating Coils

**Oil Coolers**
- Chillers
- Charge Air Coolers
- Inter Coolers
- Air Coolers
- Dehumidifiers

**Fluid Coolers**
**After Coolers**
**Cooling Coils**
Cross Finned Coil Specification:

<table>
<thead>
<tr>
<th>Tube Dia (mm)</th>
<th>Fin Spacing (mm)</th>
<th>Tube Pitch (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Horizontal</td>
</tr>
<tr>
<td>9.5</td>
<td>2.2 ~ 4</td>
<td>22</td>
</tr>
<tr>
<td>12.7</td>
<td>1.5 ~ 8</td>
<td>27.5</td>
</tr>
<tr>
<td>15.87</td>
<td>2 ~ 8</td>
<td>33</td>
</tr>
</tbody>
</table>

Fin Thickness: 0.15 ~ 0.4 m
Tube Thickness: 0.3 ~ 1.2 mm

Fin Material: Alum; Cu; Cu/Ni; SUS 304 or Aluminium Coating
Tube Material: Cu; Cu/Ni; SUS 304

Heating Coil (Hot Water to Air)
Cooling Coil (Water to Compress Air)
HVAC Cooling / Heating Coil
Heating Coil with Tube Sheet