



At the Heart of Community

Air Conditioning

Residential Only



Rules & Restrictions

*All work shall be installed in compliance with the 2011 National Electric Code or as amended by Lake Zurich Building Code.

*Units must be placed on a 2 ½" concrete slab, an angle iron secured to foundation, or other approved base.

*A disconnect is to be installed at or near the condensing unit.

*If the unit is 3 or more tons, minimum #8 gauge wire is required and is to be placed in conduit.

*Units under 3 tons, minimum #10 gauge wire is required and is to be placed in conduit on a single circuit.

*100 amp circuit box is required.

*Twin, tandem, duplex or split circuit breakers are NOT allowed.

*Circuit breaker shall be properly sized for the unit.

What to Submit

*Completed application.

*Manufacturer's specification sheets.

Inspections

*Inspections are scheduled for A.M. or P.M. Monday through Friday with 48 hours advance notice at 847-540-1696 x8150. Same day re-inspections are not available.

*Pre-Pour inspection for concrete slab.

*Final inspection.

Costs

\$37.00 Plan Review Fee

\$74.00 Permit Fee

\$500.00 Building Deposit

-refunded in accordance with Municipal Code Title 8, Chapters 2-6, Sections A-E. Allow 4-6 weeks for refund after final inspection has taken place.

*If final inspection is not scheduled and approved prior to expiration date on permit, the building deposit will be forfeited to the Village.

Note:

*If an inspector needs to return more than once for the same phase of any required inspection, a \$100.00 re-inspection fee will be required to be paid before the re-inspection takes place.

I have read and reviewed these requirements.

Signature of Applicant

Date