



**Proper use of the Mechanical & Plumbing Technical Sections**

**B = Building Subcode Technical Section**  
**P = Plumbing Subcode Technical Section**  
*Italicized = MINOR WORK*

**E = Electrical Subcode Technical Section**  
**M = Mechanical Subcode Technical Section**

NEW CONSTRUCTION OR ADDITIONS	
<b>Boiler All Fuels</b>	<b>E F P <sup>(1)</sup></b>
<b>Chimney Liner</b>	<b>F</b>
<b>Condensing Unit</b>	<b>E P <sup>(2)</sup></b>
<b>Duct System</b>	<b>B</b>
<b>Fireplace Logs</b>	<b>P</b>
<b>Furnace All Fuels</b>	<b>B E F P</b>
<b>Fuel Oil Piping</b>	<b>P</b>
<b>Gas Piping</b>	<b>P</b>
<b>Generator</b>	<b>E F P</b>
<b>Heat Venting System</b>	<b>F P</b>
<b>Oil Tank Install/Removal</b>	<b>F <sup>(3)</sup></b>
<b>Pool Heater</b>	<b>P</b>
<b>Water Heater Gas</b>	<b>F P <sup>(4)</sup></b>
<b>Water Heater Electric</b>	<b>E P</b>

DIRECT REPLACEMENT OR NEW IN EXISTING DWELLING	
<i><b>Boiler All Fuels</b></i>	<b>E M</b>
<i><b>Chimney Liner</b></i>	<b>M <sup>(7)</sup></b>
<i><b>Condensing Unit</b></i>	<b>E M</b>
<i><b>Duct System</b></i>	<b>M</b>
<i><b>Fireplace Logs</b></i>	<b>M</b>
<b>Furnace All Fuels</b>	<b>E M</b>
<b>Fuel Oil Piping</b>	<b>M</b>
<b>Gas Piping</b>	<b>M</b>
<b>Generator</b>	<b>E M</b>
<i><b>Heat Venting System</b></i>	<b>M</b>
<i><b>Oil Tank Install/Removal</b></i>	<b>F</b>
<b>Pool Heater</b>	<b>M</b>
<i><b>Water Heater Gas</b></i>	<b>M <sup>(5)</sup></b>
<i><b>Water Heater Electric</b></i>	<b>E P</b>

**NOTE: Mechanical permits are to be used only for Group R-3 & R-5 structures**

- (1) Building permit may be required for chimney
  - (2) Licensed Electrical Contractor required to replace A/C disconnect
  - (3) Plumbing & Building permits required on underground tank install
  - (4) Electric permit required of power vented
  - (5) Building & Electric permits, as applicable
  - (6) Plumbing permit required if new backflow preventer installed
  - (7) Chimney verification form (UCC F-370) is required to be submitted at the time the application for minor work is made. See N.J.A.C. 5:23-2.20(d)1.
- USED FOR FUEL FIRED APPLIANCES ONLY. SOLID FUEL APPLIANCES WITH MASONRY CHIMNEY/LINER REQUIRES BUILDING PERMIT**

**Group R-3:** Occupants are primarily permanent and not classified as Group R-1, R-2, R-4 or I, including: Alcohol and drug treatment houses with five or fewer residents, Boarding houses with five or fewer occupants, Buildings that do not contain more than two dwelling units, Care facilities that provide accommodations for five or fewer persons receiving care, Detached one- and two-family dwellings greater than three stories in height, multiple single-family townhouses greater than three stories in height, attached two-family dwellings separated from adjacent units by firewalls, and other one- and two-family dwellings that are outside the scope of the one- and two-family dwelling subcode, Group homes with five or fewer occupants in accordance with Section 308.3.4, Rooming houses with five or fewer occupants, Single residential occupancies, accessory to a dwelling unit, having no more than five roomers or lodgers, (Single occupancies, accessory to a dwelling unit, having more than five roomers or lodgers shall be classified as Group R-2 or I-1, as appropriate.)

**Group R-5:** Detached one- and two-family dwellings not more than three stories in height with a separate means of egress and multiple single-family townhouses not more than three stories in height with a separate means of egress designed and constructed in accordance with the *International Residential Code*. This Group shall also include: Care facilities that provide accommodations for five or fewer persons receiving care, Group Homes with five or fewer occupants in accordance with Section 308.3.4, Rooming houses with five or fewer residents, Single residential occupancies, accessory to a dwelling unit, having no more than five roomers or lodgers. (Single occupancies, accessory to a dwelling unit, having more than five roomers or lodgers shall be classified as Group R-2 or I-1, as appropriate.)

TYPE OF WORK	REQUIRED SUBCODE TECHNICAL SECTION AND FORMS					
	Construction Permit Application Jacket	Building	Plumbing	Electrical	Fire	Mechanical
<b>A/C Condenser/Coil</b>	X		X <sup>5</sup>	X		X <sup>5</sup>
Addition* <sup>1</sup>	X	X	X	X	X	
<b>Alteration*</b> <sup>1, 8</sup>	X	X	X	X	X	
<b>Boiler</b>	X		X <sup>5, 10</sup>	X	X	X <sup>5, 10</sup>
<b>Chimney Liner</b> <sup>5</sup>	X				X <sup>5</sup>	X <sup>5</sup>
Deck	X	X				
Electric Service	X			X		
Fence* <sup>2</sup>	X	X				
<b>Fire/Security Alarm</b> <sup>3</sup>	X			X	X	
Fire Log insert	X					X
Fireplace/Insert (Factory Vent)	X	X			X	
Fireplace (Masonry)	X	X				
<b>Furnace</b> <sup>5</sup>	X		X <sup>5</sup>	X	X	X <sup>5</sup>
Generator*	X		X	X	X	
Pool, Above Ground* <sup>6, 9</sup>	X	X	X <sup>6</sup>	X	X <sup>9</sup>	
Pool, Heater	X		X <sup>5</sup>			X <sup>5</sup>
Pool, In-ground* <sup>9</sup>	X	X	X	X	X <sup>9</sup>	
Photovoltaic System (Solar)	X	X		X	Ground Mount requires Zoning	
<b>Radon</b>	X	X		X		
<b>Renovation</b> <sup>1, 8</sup>	X	X	X	X	X	
Roof <sup>3</sup>	X	X				
Shed* <sup>4, 7</sup>	X	X				
Siding <sup>3</sup>	X	X				
Sign, Wall/Ground/Post* <sup>7</sup>	X	X		X		
Spa/Hot Tub	X			X		
Tank Removal	X				X	
<b>Water Heater</b>	X		X <sup>5, 10</sup>			X <sup>5, 10</sup>

**BOLD** denotes MINOR WORK (N.J.A.C. 5:23-2.17A)

\*Requires Zoning Permit

1. Application requires the Subcode Technical Section for the work being performed. For example, if an Addition includes electrical and plumbing work, then the Application must include an electrical and plumbing permit.
2. A Fence less than 6 feet high does not require a construction permit.
3. Not required for **1&2 Family homes**
4. Shed <200 sq. ft., eave height <10 ft., no installed or required foundation does not require a construction permit
5. A Mechanical permit must be used in place of a Plumbing or Fire permit in existing **R3 & R5 only**
6. A Plumbing permit is required if the pool has a floor drain
7. An Electrical permit is required if electric is to be installed
- 8 *Renovation* or *Alteration* is **MINOR WORK** in an existing one or two-family dwelling where no structural members are involved
9. Fire Permit is required if a pool heater is installed
10. Must be a license plumbing contractor and the potable water side of a combination (combi) boiler