**SECTION 13 24 19 – BARREL SAUNAS**

1. **GENERAL**
	1. SUBMITTALS
		1. Action Submittals:
			1. Product Data: Manufacturer’s descriptive data and product attributes for sauna and accessories.
		2. Closeout Submittals:
			1. Operation and Maintenance Data.
	2. QUALITY ASSURANCE
		1. Installer Qualifications: Firm specializing in work of this Section with minimum [2] [\_\_] years’ experience.
	3. WARRANTIES
		1. Manufacturer’s 5 year warranty against defects in materials and workmanship.
2. **PRODUCTS**
	1. MANUFACTURERS
		1. Contract Documents are based on products by ThermoryUSA, [www.saunabythermory.com](http://www.saunabythermory.com)
		2. Substitutions: [Refer to Division 01.] [Not permitted.]
	2. BARREL SAUNA SYSTEM
		1. Sauna System:
			1. Model: [No. 60, four-person with porch and window.] [No. 61, four-person with porch, no window.]
			2. Outside dimensions: 7.33 feet long x 7.52 foot diameter.
			3. Heater: Huum Drop series, 7.5 kw electric.
		2. Sauna System:
			1. Model: [No. 62, six-person with window.] [No. 63, six-person, no porch or window.]
			2. Outside dimensions: 7.33 feet long x 7.52 foot diameter.
			3. Heater: Huum Drop series, 9 kw electric.
		3. Sauna System:
			1. Model: [No. 50, six-person with window.] [No. 51, six-person without window.]
			2. Outside dimensions: 7.33 feet long x 6.29 foot diameter.
			3. Heater: Huum Drop series, 7.5 kw electric.
		4. Sauna System:
			1. Model: [No. 52, four-person with window.] [No. 53, four-person without window.]
			2. Outside dimensions: 5.9 feet long x 6.29 foot diameter.
			3. Heater: Huum Drop series, 6 kw electric.
		5. Sauna System:
			1. Model: [No. 54, two-person with window.] [No. 55, two-person without window.]
			2. Outside dimensions: 4.88 feet long x 6.29 foot diameter.
			3. Heater: Huum Drop series, 4.5 kw electric.
	3. COMPONENTS
		1. Staves: Thermally modified Spruce.
		2. Benches, and Floor Decking: Thermally modified Aspen.
		3. Glass: Nominally 8 mm thick, clear, tempered.
		4. Door: Stile and rail wood with full glass, 24 inches wide x 80 inches high.
	4. ACCESSORIES
		1. Heater safety railing.
		2. Stones: Rounded gray granite.
		3. Controls: WiFi.
		4. WiFi control glass.
		5. Rain jacket.
		6. Floor grate.
3. **EXECUTION**
	1. INSTALLATION
		1. Install in accordance with manufacturer’s instructions.

END OF SECTION