

OO-W-860D  
AMENDMENT-1  
May 27, 1977

FEDERAL SPECIFICATION

WASHING MACHINE AND DRYING TUMBLERS, HOUSEHOLD LAUNDRY,  
POWER OPERATED AND LAUNDRY COMMERCIAL (SELF-SERVICE)

This amendment which forms a part of Federal Specification OO-W-860D, dated April 27, 1976, was approved by the Commissioner, Federal Supply Service, General Services Administration, for the use of all Federal agencies.

PAGE 2

2.1, under Federal Specifications: Add "CC-M-1807 - Motors, Alternating Current, Fractional and Integral Horsepower (500 Horsepower and Smaller)

PAGE 6

3.5.1, 3rd and 4th sentences: Delete and substitute "When 50 Hertz operation is specified (see 6.2) enclosed terminals shall be provided in lieu of cord and plug for Type I and Type II, Class 1 appliances.

Add the following new paragraph in proper sequence:

"3.5.2 Motors. Motors shall conform to the requirements of CC-M-1807 and the following:

(a) All motor windings shall be able to resist the absorption of moisture.

(b) Each motor shall have the proper starting characteristics and ample power with a reasonable factor of safety commensurate with the application and expected duty cycle to which each motor might be subjected under normal operating conditions.

(c) Motor bearings shall be of the permanently lubricated type or shall have adequate and accessible means for lubrication.

(d) Each motor of 1/8 h/p rating or larger shall be provided with thermal overload protection incorporated as a part of the motor or installed in the controller".

FSC 3510

OO-W-860D  
Amendment-1

PAGE 8

3.13.2, line 6, after "warm rinse": Insert "or cold rinse".

PAGE 10

3.14.3.2, first sentence: Delete and substitute "Type II, class 1, Style B drying-tumbler shall conform to the requirements of 3.14 through 3.14.3.1 and shall be equipped with a temperature control to provide for a selection of at least regular (heavy/permanent press), low (knits/delicate fabrics) and fluff (no heat)."

3.15, line 3, after "(see 6.2)", insert the following new sentence:

"The dryers shall be equipped with a temperature control to provide for a selection of at least regular (heavy/permanent press) and low (knits/delicate fabrics)".

PAGE 12

4.2.2, d: Delete "3.15.2" and substitute "3.16.2".

PAGE 14

4.2.3.3, 5th sentence: Delete and substitute "The tests as specified in 4.4.4, 4.4.5, 4.4.6 when applicable, and 4.4.7 shall be performed on one representative production unit."

PAGE 15

4.4.1.3, line 2: Delete "5.1" and substitute "3.4.1".

PAGE 16

4.4.7, line 2: Delete "3.16" and substitute "3.17".

PAGE 18

6.4, line 3: Delete "QQ-W-0020B(GSA-FSS)" and substitute "OO-W-0020B(GSA-FSS)".

OO-W-860D  
AMENDMENT-1

**Custodians:**

Army - GL  
Navy - YD  
Air Force - 99

**Review activities:**

Army - MD  
Air Force - 45  
DSA - GS

**User activity:**

Navy - MC

**Preparing activity:**

Army - GL

**Civil Agency Coordinating Activities:**

GSA - FSS  
HEW - FDA - NIH  
VA - DMS

Project No. 3510-0268