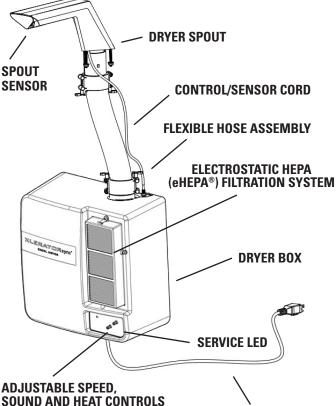
TECHNICAL DATA SHEET

XLERATORsync[®] HAND DRYER

MODELS: XL-SYNC- C SP SI SF -VOLTAGE (See Chart)





POWER CORD

DIMENSIONS

DRYER BOX			
Width 12 ¹ /16" (306mm)	Height 13 ¹ /2" (343mm)	Depth 6 ⁵ /8" (168mm)	
DRYER SPOUT			
Width 3 ³ /8" (86mm)	Height 4 ¾" (120.65mm)	Depth 10 ¹³ /16" (275mm)	
FLEXIBLE HOSE ASSEME	BLY		
Hose Dia. 2" (51mm)	Std. Assen	Std. Assembly Length: 12" (304.8mm)	

WEIGHT

-	· · · · · · · · · · · · · · · · · · ·
DRYER BOX	10.83 lbs. (4.91 kgs.)
DRYER SPOUT	3.8 lbs. (1.72 kgs.)
FLEXIBLE HOSE ASSEMBLY	0.442 lbs. (0.2 kgs.)

ACTIVATION

Automatic Sensor Operated

MOUNTING

Deck-Mounted

CERTIFICATIONS



EXCEL DRYER, Inc. East Longmeadow, MA

Phone 1.800.255.9235 Fax 1.413.525.2853

D. Volts: 120V E. Adjustable Speed

PERFORMANCE DATA BASED ON ALL DRYERS

INCLUDING eHEPA® MODELS

A. Wattage: 1440 Watts

B. IP Rating: IP11B C. Amperage: 12A

- F. Adjustable Heat Settings High, Medium, Low & Off
- G. Electrostatic HEPA (eHEPA®) Filtration System
- H. Patent Pending Sound Suppression Air Delivery System

CONSTRUCTION

- A. Cover will be fastened to a baseplate by hidden screws when mounted under sink.
- B. Baseplate shall be equipped with two z-shaped metal brackets for dryer mounting to under sink wall surface.
- C. Dryer Spout shall be rustproof die-cast zinc alloy, bright chrome plated, epoxy paint, and custom painted options.
- D. All internal parts shall be coated according to Underwriter's Laboratories, Inc. requirements.
- E. Entire mechanism shall be internally grounded.
- F. Electrostatic HEPA (eHEPA[®]) Filtration System: Removes 99.999% of viruses and 99.97% of potentially present bacteria at 0.3 microns from the airstream¹.
- G. Dryer Box to be connected to Dryer Spout via flexible hose with quick disconnect ends and low voltage sensor wire.
- H. Dryer shall be equipped with 48" grounded power cord.

MECHANISM

- A. Motor shall be thermally protected, series commutated, through-flow discharge vacuum motor/blower (5/8 hp / 24000 rpm) which provides air velocity of up to est. 13,000 LFM (linear feet per minute) at the air outlet. Includes a washable metal mesh filter for more reliable performance.
- B. Heating element (970W) is constructed of Nichrome wire and mounted inside the blower housing, thereby being vandal resistant. It shall be protected by an automatic resetting thermostat, which shall open whenever air flow is cut off and shall close when flow of air is resumed.
- C. Control assembly is activated by an infrared optical sensor located in the spout. The dryer shall operate as long as hands are under the air outlet. Control includes a speed and adjustable heat control with High, Medium, Low and Off settings and a filter sensor which is activated should the filter become clogged. There is a 35-second lockout feature if hands are not removed. Dryer box is equipped with LED lights on Dryer Box and Dryer Spout that flash error codes to assist in troubleshooting.

LIMITED WARRANTY

The dryer shall be guaranteed to be free from defects for a period of seven (7) years. Warranty shall include labor performed at the factory as well as the repair or exchange of defective parts, at manufacturer's option.

ELECTRICAL

VOLTS	AMPS	WATTS	HERTZ
120V	12A	1440 W	50/60 Hz

¹Based on testing performed by LMS Technologies, 2023

sales@exceldryer.com www.exceldryer.com

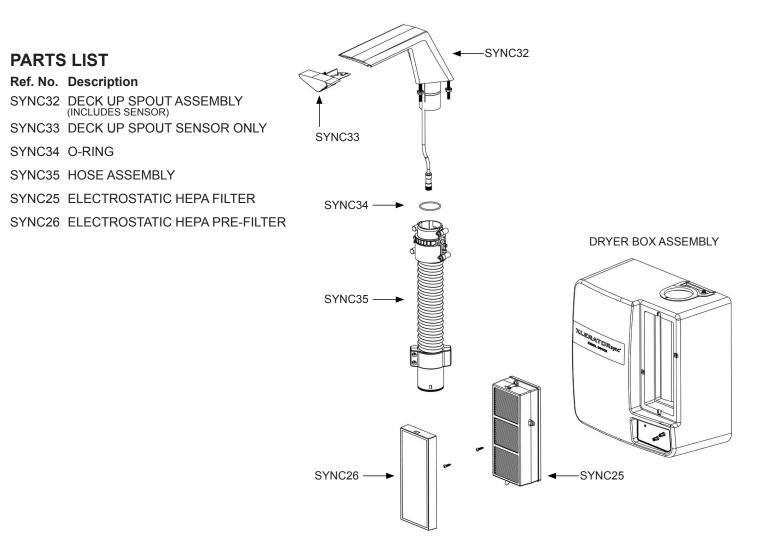


TECHNICAL DATA SHEET

XLERATORsync® HAND DRYER

MODELS: XL-SYNC- C SP SI SF -VOLTAGE (See Chart)





EXCEL DRYER, Inc. East Longmeadow, MA

