

Commercial Family Stack Washer Dryer

| Washer | | SCAD60KCB - _ _ | | Dryer | |
|------------------------------|-----------------|-----------------|---|--|------------|
| Dry Weight Capacity | 30 lbs | (13.6 kg) | Dry Weight Capacity | 30 lbs | (13.6 kg) |
| Cylinder Diameter | 25" | (63.5 cm) | Cylinder Diameter | 30" | (76.21cm) |
| Cylinder Depth | 14.13" | (35.9 cm) | Cylinder Depth | 27.5" | (69.95 cm) |
| Cylinder Volume | 4 cu ft | (113.4 l) | Cylinder Volume | 11.25 cu ft | (318 l) |
| Floor to Door Bottom | 16" | (40.61 cm) | Floor to Door Bottom | 48" | (115.2 cm) |
| Door Opening | 15.25" | (38.71 cm) | Door Opening | 22.6875" | (57.63 cm) |
| Speeds G-Force (RPM) | | | Energy Data | | |
| High Extract Speed | 200 G | 750 RPM | Gas Models | 60Hz - 80,000 BTU/hr (26.4kW)/pocket 50Hz - 80,000 BTU/hr (26.4kW)/pocket | |
| Intermed. Extract Speed | 60 G | 411 RPM | Electric Models | See Below | |
| Washing Speed | .96 | 50 RPM | Electrical Spec: Circuit Breaker / Running Amps / Wire Size | | |
| Motor Size | 2 HP | 1.5 kw | Gas | | |
| Electrical | | | -21 (230/50/1 - 2 wire + ground) 15amp / 5.0amp / #12 | | |
| Electrical Phase | Single or Three | | -10 (120/60/1 - 2 wire + ground) 15amp / 9.8 amp / #12 | | |
| Electrical Voltage (60 Hz) | 208-240 | | Electric | | |
| Electrical Running (Amps) | 6.2 | | -16FC (208/60/3 - 4 wire + ground) - 24kW 90 amp / 85amp / #2 | | |
| Circuit Protection (Amps) | 15 amp | | -18FD (240/60/3 - 4 wire + ground) - 24kW 80 amp / 75amp / #3 | | |
| Electrical Wire Size | 12 gauge | | -60FA (208/60/1 - 3 wire + ground)) - 20kW 125 amp /120 amp /#1/0 | | |
| Electrical Service (Single) | 2 wire + ground | | -61FB (240/60/1 - 3 wire + ground) - 20kW 110 amp /105 amp /#1/0 | | |
| Electrical Service (Three) | 3 wire + ground | | -29FN (380/50/3 - 4 wire + ground) - 22kW 50 amp / 45 amp /# 6 | | |
| Water | | | -27FL (220/50/1 - 2 wire + ground) - 20kW 110 amp / 105 amp /#1/0 | | |
| Water Inlet Size | 3/4" | (19mm) | -29FN (400/50/3 - 4 wire + ground) - 24kW 50 amp / 45 amp /# 6 | | |
| Flow Rate (per min) | 9 gal | (34.1 L) | -29FN (415/50/3 - 4 wire + ground) - 26kW 50 amp / 45 amp /# 6 | | |
| Pressure (min/max) | 30-120 psi | (207-827 Kpa) | -66FW (415/50/3 - 4 wire + ground) - 15kW 32 amp / 30 amp /# 8 | | |
| Drain Diameter (O.D.) | 3" | (7.61 cm) | Tumble Speed 47 RPM | | |
| Floor to Center of Drain | 4.5" | (11.23 cm) | Air flow - cfm (M3/min) 60HZ-500 14.16 m3/min | | |
| Approximate Water Usage | 28.0 gal | (106.0 l) | Gas Supply Connection 0.5" (12.7mm) | | |
| Installation Recommendations | | | Natural Gas (water column) 4-10" (10.2 - 25.4cm) | | |
| Clearance Between Machines | 1/2 (min) | (1.31 cm) | L.P. Gas Supply (water column) 11.5 - 14" (29.2 - 35.5cm) | | |
| Clearance Behind Machines | 24" (min) | (61.0 cm) | Operating (water column) 3.5" inches | | |
| Concrete Thickness | 6" (min) | (15.24 cm) | Make-Up Air 1.0 sq ft (1394 sq cm) | | |
| Net Weight | 1039 lbs | (471.3 kg) | Exhaust Size - in (cm) 6" (20.3cm) | | |
| Shipping Weight | 1090 lbs | (494.4 kg) | Shipping Dimensions | | |
| Approvals** | UL/CSA | | Height - in (cm) 83.25" (211.5cm) | | |
| Cabinet Dimensions | | | Width - in (cm) 33.0" (83.2cm) | | |
| Height - in (cm) | 78.75" | (200.0cm) | Depth - in (cm) 54.0" (137.2cm) | | |
| Width - in (cm) | 31.5" | (80.0cm) | | | |
| Depth - in (cm) | 48" | (115.2 cm) | | | |

** Agency approvals may vary depending on configuration. Consult factory for details.

For the most accurate information, please consult machine installation guide for all design and construction purposes. Due to continuous product improvements, design and specifications subject to change.



Dexter Laundry, Inc.

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Dexter's Express

Stack Washer

Dryer offers

laundry owners

maximum

durability with

limited space,

producing a triple

load of laundry in

less than one hour.



DEXTER.
LAUNDRY

Product Reference Sheet Dexter Commercial Stack Washer Dryer

A Triple Load of Laundry in Less Than an Hour

Maximum Durability. Limited Space.

Dexter developed the Stack Washer/Dryer Express for laundry owners needing maximum durability with limited space. Only the Dexter Stack Washer/Dryer Express can produce a triple load of laundry from dry-to-dry in less than one hour, and last for years in tough commercial applications.

Washing gets done in an easy-to-load triple load cylinder that has a final spin at 200 G-Force. High extraction removes more water, shortening the amount of time and energy necessary to dry the load of laundry. Variable Frequency Drive technology ramps motor speed in the washer keeping running AMPs low to help save electricity. VFD technology extends motor life and runs ultra-quiet, keeping your commercial laundry environment pleasant.

Stacked on top of the washer is a full-sized triple load dryer. Customers will enjoy multiple temperature settings and fast drying results. As part of Dexter's A-Series Express product family, the Stack Washer/Dryer Express is loaded with valuable benefits. Laundromat owners will appreciate tiered pricing and plus cycle options to maximize washer revenue. Both the washer and dryer microprocessor controls are

programmable with a handheld computer running optional Palm OS™ software. Optional networking capabilities are also built-in.

Laundry owners can pack a lot of laundry power into a small space with Stack Washer/Dryers. Successful commercial laundries have been built in truck stops, converted car wash bays, apartment complexes, military bases, and inner-city locations where real estate is expensive. Stack Washer/Dryer Express machines have also been added to laundromats as a premium service to get customers in and out fast.

For store owners processing wash/dry/fold laundry, the Stack Washer/Dryer Express is available with push to start controls. Its space efficient design and short total cycle time are ideal for busy drop-off laundries. Ask your Dexter Authorized Distributor today for more details!

