

Specification Page: S5-	-'2
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PROJECT: MODEL: QUANTITY: ITEM NO:

OFER/HEATER TRAY CAB

Humidified Proofing System for 18" x 26" Trays and Pans

"PH-1826 SERIES"







Two cabinets in one! Dual-purpose cabinets proof and heat - eliminating costly duplication of equipment.

These versatile cabinets are equipped with a built-in proofing system to give you a faster pre-heat proofing time, and maintain a 95°F - 95% heat/humidity balance for uniform raised dough results. Proofing and heating functions are independent of each other, with separate controls and heating elements.

FWE's money-saving proofer cabinets also double as full-time heated serving cabinets! When cabinet is not in use for proofing and protecting your dough, use this cabinet with or without moisture as a heated holding cabinet during peak serving periods. The built-in heat system conditions the cabinets' interior holding environment by gently circulating hot, moist air (if desired), surrounding the food and keeping it fresh and hot for hours.

Built tough to withstand continuous, demanding use, make your choice FWE . . . the "Choice of the Professionals". ♦ Proofing/holding system ♦ Separate controls for heat and humidity

- ♦ Removable, oversized humidity reservoir
- ♦ Drip trough with removable drain plug
- ♦ Full range thermostat adjustable to
- actual temperature
- ♦ All stainless steel
- ♦ All welded construction no rivets
- ♦ Tubular stainless steel welded base frame
- Heavy-duty polyurethane casters
- ♦ Recessed eye-level controls
- ♦ Heavy-duty hinges
- ♦ Positive close door latch
- ♦ Hi-temp door gasket
- ♦ Heavy-duty push bars
- **♦ Full extension bumper**
- **♦** Fully insulated throughout
- ♦ Removable tray slides
- ♦ Two year limited warranty



Proofer/Heater Cabinets Section 5

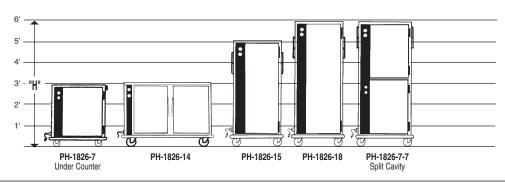






PROOFER/HEATER CABINETS

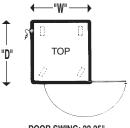
For 18" x 26" trays/pans



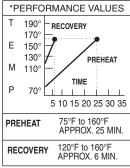
CAPACITIES OF TRAYS / PANS: 4.5" (114 mm) Spacings are Standard [A] OVERALL EXTERIOR CLASS 100																		
STANDARD CAPACITY: @ 4.5" Spacings (114 mm)					OPTIONAL CAPACITY: @ 3" Spacings (76 mm)						DIMENSIONS IN. (mm)			OLASS 100				
MODEL NUMBER	TRAY/PAN SLIDES PROVIDED	18 x 26	Baguette	12 x 20	14 x 18	GN 1/1	TRAY/PAN (FRAVILLE)	18 x 26	Baguette	12 x 20	14 x 18	GN 1/1	HIGH "H"	DEEP "D"	WIDE "W"	NO. OF DOORS	CASTER SIZE	SHIP WT LBS. (KG)
PH-1826-7 Under Counter	5 pr	5	5	5	10	5	7 pr (2 pr)	7	7	7	14	7	34.5" (876)	33.25" (845)	30.5" (775)	1	3.5"	190 (86)
PH-1826-14 +	10 pr	10	10	10	20	10	14 pr (4 pr)	14	14	14	28	14	36" (914)	33.25" (845)	54" (1372)	2	5"	325 (148)
PH-1826-15 +	10 pr	10	10	10	20	10	15 pr (5 pr)	15	15	15	30	15	60" (1524)	33.25" (845)	30.5" (775)	1	5"	270 (122)
PH-1826-18 †	12 pr	12	12	12	24	12	18 pr (6 pr)	18	18	18	36	18	69" (1753)	33.25" (845)	30.5" (775)	1	5"	290 (131)
PH-1826-7-7 Split Cavity	10 pr	10	10	10	20	10	14 pr (4 pr)	14	14	14	28	14	69" (1753)	33.25" (845)	30.5" (775)	2	5"	340 (154)

[A] Tray slides accommodate: (1) 18" x 26", (1) Baguette/French Bread Form 18" x 26", (1) 12" x 20", (2) 14" x 18", (1) GN 1/1. Uprights punched on 1.5" centers. Tray slides are adjustable.

- Dutch Doors [add "D"] are 2 half size doors available on the full-size models.†
- Pass-thru Door [add "P"] is available on all model sizes. Add 2.5" to depth dimension.
 See-thru Lexan Door [add "L"] is available on all model sizes.



DOOR SWING: 22.25"



^{*} Values are for largest model listed.

ELECTRICA	PH-1826-7-7 Split Cavity				
VOLTS	120	120			
WATTS	1650	2300			
AMPS	13.75	19.2			
HERTZ	50/60	50/60			
PHASE	Single	Single			
NEMA PLUG	5-15P	5-20P			

Dedicated circuit.

CONSTRUCTION. Heliarc welded, single unit construction of stainless steel; 20-gauge polished exterior, 22-gauge stainless steel interior with easy-to-clean coved corners. Welded tubular base frame shall be 1" square, heavy gauge stainless steel tubing, with 10-gauge stainless steel reinforcing plates at corners.

INSULATION. "Ultra-Guard" UG-26 high

density fiberglass insulation throughout; top, back, bottom, sides and door(s).

PUSH BAR HANDLES. Heavy-duty, solid formed 1" x .375" thick; mounted at each end of unit. Mountings reinforced with stainless steel channel.

BUMPER. Solid 1.5" wide continuous wraparound aluminum channel, bolted to frame, with snap-in, non-marking replaceable vinyl cushion. Full perimeter bumper shall extend beyond doors, handles, etc., for added protection. Shall be continuous, with corner cut-outs to facilitate cleaning.

DOORS AND LATCHES. Flush mounted, stainless steel insulated doors. High temperature gasket sealed; gasket shall be cabinet mounted.

Each door shall have two (2) heavy-duty edgemount die cast hinges. Door latch shall be edgemounted, full grip, and positive closing. The hinge and latch mountings are reinforced with stainless steel backing plates.

CASTERS. Maintenance free polyurethane tire casters in a configuration of two (2) rigid and two (2) swivel with brake. Casters shall have a reinforced yoke mounted to 10-gauge caster plate. The caster mounting plate shall be secured to a 10-gauge stainless steel reinforcing stress plate via welded in place stainless steel studs. The reinforcing stress plates shall be welded to the heavy gauge tubular frame of the unit.

TRAY SLIDES. Welded rod-style tray slides are stainless steel for greater durability and sanitation. Fully adjustable / removable and designed to give secure bottom tray support. Removable stainless steel uprights shall be punched on 1.5" (38mm) spacings, o.c., for easy tray adjustment, and shall easily lift off heavy-duty stainless steel brackets without the use of tools for cleaning.

PROOFING SYSTEM/CONTROLS. Built in humidified holding system shall include two (2) separate long life Incoloy nickel-chromium alloy heating elements per cavity; separate, adjustable controls shall be provided for each function. One to control the interior air temperature, and one to control the interior air moisture with hydro immersion waterbath. An oversized and baffled, stainless steel water reservoir shall be removable for ease of cleaning/sanitation. Built-in drip trough has removable drain plug. System shall have a Hi-Temp, self-lubricated, impedance protected fan-cooled blower motor for moist air distribution. Controls shall be up-front, recessed and shall include a full range thermostat adjustable to actual temperature. Thermostat shall include temperature scale marked in ten degree increments (F/C) from 90° to 190°F (30° to 90°C). An operational range thermometer, adjustable moisture control (Low to High) with "P" to indicate "Proof" position, 20 amp ON/OFF power switch, humidity cycle light, and thermostat cycling light shall also be included. **ELECTRICAL CHARACTERISTICS.** 3 wire grounded 10 foot extension power cord and plug, side mounted for safety. See electrical data chart above for amperage

and receptacle configuration. Dedicated circuit.

Optional Accessories:

	Digital thermometer
П	Mechanical timer
П	220 volt, 50/60 Hz, single phase
Н	CE compliant
H	Heat retention battery
	Dutch doors
\Box	
	See-thru lexan door
	Key locking door latch
П	Magnetic latch
$\overline{\Box}$	Paďdle latch
Н	Padlocking transport latch
	Left hand door hinging
Ш	Security packages
	All swivel or larger casters
	Door edge trim
	Cold plate cartridge
П	Floorlock (requires 6" casters)
\exists	Extra tray slides
\Box	Extra tray straces

FWE Products are used by major companies world-wide. We can modify, design, or custom build equipment to fit your special requirements.



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