

TYPE CWH3000

COMMERCIAL FAN-FORCED WALL HEATERS

- For supplementary heating of offices, reception rooms, game rooms, family rooms and similar light-duty commercial and residential applications.
- 1500, 2000, 3000, 4000 and 4800 watts; 120, 208, 240, 277 volts; 60 hz.
- Steel finned metal sheath electric heating elements with low sheath temperatures provide uniform heat and long service life.
- Integral thermostat for quick installation... separate thermostat not necessary. (Range: 40-90°F.)
- Fan only operation for summer use.
- Thermal overheat protector disconnects power in event of overheating due to accidental blockage.
- Built-in power disconnect switch for added safety during maintenance.
- Built-in fan delay switch energizes fan motor only after elements are heated...prevents discharge of unheated air. When heat shuts off, de-energizes fan motor after residual heat has been dissipated.
- Can be wired with standard 90°C wire.
- Permanently lubricated totally enclosed fan motor provides long life and low maintenance; gently distributes warmth throughout room area. 100 CFM.
- Front cover is finished in Northern White powder coating. A hole plug is provided for tamper resistant installations.
- Recess or surface mount in standard 2" x 4" stud walls (Recess mounting is standard; surface-mounting frame CWH3SM for full surface mounting, CWH3S-1 for 1" recess, and CWH3S-2 for 2" recess finished in Northern White powder coating are optional accessories - 19-3/16" high x 15-3/4" wide.)



MOUNTING LIMITATIONS

Do not install heater closer than 8" from floor or adjacent wall surface, behind towel rack or door, upside down or side up, in floor, ceiling or closet.

SELECTION CHART

CAT. NO.	VOLTS	PH.	WATTS	AMPS
CWH3150	120	1	1500	12.5
CWH3180	120	1	1800	15
CWH3404	208/240	1	3000/4000 1500/2000	14.5/16.7
CWH3407	240/277	1	3000/4000 1500/2000	12.5/14.5
CWH3307	277	1	3000/1500	11.0/5.4
CWH3408	208	1	4000/2000	19.5/9.6
CWH34083	208	3	4000	11.1
CWH34043	240	3	4000	9.7
CWH3504	208/240	1	3600/4800	17.3/20.0
CWH3507	240/277	1	3600/4800	15.0/17.3
CWH3508	208	1	4800	23.1
CWH35083	208	3	4800	13.4
CWH35043	240	3	4800	11.6
CWH3203	347	1	2000	5.8
CWH3206	600	1	2000	3.3
CWH3153	347	1	1500	4.3
CWH3156	600	1	1500	2.5
CWH3303	347	1	3000	8.6
CWH3306	600	1	3000	5.0
CWH3403	347	1	4000	11.5
CWH3406	600	1	4000	6.7
CWH3503	347	1	4800	13.8
CWH3506	600	1	4800	8.0

ACCESSORIES

CAT. NO.	DESCRIPTION
CWH3S-1	1" deep surface mounting sleeve for semi-recessed installation.
CWH3S-2	Same as above except 2" deep.
CWH3-SM	Surface mounting box for surface installations. Painted to match heater decor. 3 1/16" deep.