## **FAN COIL THERMOSTATS**

T6069/T6169 thermostats control line voltage valves and/or blower motors on fan coil units in manual or automatic changeover heating/cooling systems. The T6069 models feature separate System and Fan speed switches. The T4169/T6169 thermostats feature single System and Fan speed switch.



T6169A



**T4169A:** For use with single valve (2-pipe) cooling only systems. Constant or cycled fan operation selected during installation. With single, manual 4-position (Hi-Med-Off-Low) fan speed selection switch.

**T6069A:** For use with single valve (2-pipe) manual heat-cool change-over systems. Constant or cycled fan operation (selected during installation). With Heat-Off-Cool system switch and 3 position fan speed selection switch.

**T6069B:** For use with 2 valve (4-pipe), manual heat-cool changeover systems. Constant fan operation. With Heat-Off-Cool system switch and 3-position fan speed selection switch.

**T6069C:** For use with 2 valve (4-pipe) manual heat-cool changeover systems. Cycled fan operation. With Heat-Off-Cool system switch and 3-position fan speed selection switch.

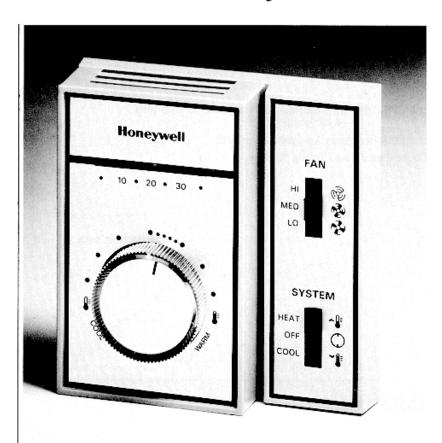
**T6069D:** For use with single valve (2-pipe), remote heat-cool change-over systems. With (Fan) On-Auto-Off system switch and 3 position fan speed selection switch.

**T6169A:** For use with single valve (2-pipe), remote heat-cool change-over systems. With combination manual 4 position (Hi-Med-Off-Low) fan speed selection switch. Constant or cycled fan operation (selected during installation).

**T6169B:** For use with 2 valve (4-pipe) manual heat-cool change-over systems requiring external fan speed control. With heat-off-cool system switch.

- Thermostat, system and fan control switches combined in one deluxe-styled unit.
- Available in classic gold or contemporary white styling.
- Language-free graphic symbols.
- Manual three speed fan control on most models.
- System off breaks heating/cooling valve and fan circuits.
- Fan can be wired for continuous ("ON") or cycled ("AUTO") operation on most models.
- Scale marked COOL •••• WARM,

- with comfort zone indication.
- Thermometer range of 5 to 35°C in 5°C increments.
- Colour-coded leadwire connections for use with copper or aluminum wire.
- Mounts on ««2" x 4"»» (50 mm x 75 mm) single or double-ganged vertically-oriented outlet box.
- Suitable for flush or surfacemount electrical boxes.
- CSA General Certified for 1/4 hp motor load; 1500W resistance heating.



## T6069, T6169, T4169

O.S. FAMILY		T4169A	T6069A	T6069B	T6069C	T6069D	T6169A	T6169B
SYSTEM	HEAT,OFF,COOL		•	•	•			•
SWITCH	ON-AUTO-OFF					•		
FAN SWITCH	HIGH, MED, OFF, LOW	•					•	
	HIGH-MED-LOW		•	•	•	•		
FAN MODE	"AUTO" (cycles)	1	1		•	•	1	1
	"ON" (constant)	1	1	•		•	1	1
	2-pipe, fan only		2					2
VALVES	2-PIPE, 1 VALVE	•	•			•	•	2
	4-PIPE, 2 VALVES			•	•			•
HEAT/COOL CHANGEOVER	MANUAL	Cooling Only	•	•	•			•
	REMOTE					•	•	
stallation & Instruction Sheet		95C-10584B		95C-10583B			95C-10584B	

Fan mode selected during installation.

2 Consult Installation & Instruction sheet for wiring.

## **ELECTRICAL RATINGS:** Thermostat and manual Switch.

Series:	1000	2000						
Voltage (50-60 Hz)	120 V	208 V	240 V	277 V				
- 11 - 1/44	5.8	3.2	2.9	2.4				
Full Load (A)	1/4 hp							
Locked Rotor (A)	34.8	19.2	17.4	14.4				
Non-Inductive (A)	13.0	7.5	6.5	5.6				
(Resistive Heating)	1560 Watts							
Pilot Duty:	125 VA							

**DIMENSIONS:** 117 mm high, 114 mm wide, 38 mm deep (4-5/8" x 4-1/2" x 1-7/16").

Canadian Standards Association Certified.

Underwriters' Labs. Listing Pending.

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Dimensions in mm

A1355 1/91

Honeywell