

Assembly Numbers

TUBE-O-THERM® burners

For these products, please order per the following product numbers:

(configured products are those with alphanumeric text)

Size	Packaged & EB burners
3"	3 TOT (79)
4"	4 TOT (85)
6"	6 TOT (125)
8"	8 TOT (184)
	8HC TOT (105) [1]

[1] EB only

Segment choices are listed on page 1-2.1-AP-2

Approximate ship weight (in pounds) shown in parentheses.

Configured choices may cause some deviation in weights shown.

Segment choice detail - TUBE-O-THERM® burners

Segment Name	Segment Description	Segment Choices (DEFAULT is shaded)	Segment Choice Description
BACKPLATE	Type of thread connections on burner backplate	ANSI	ANSI threaded
		ISO	ISO threaded
ADJUSTABLE ORIFICE	Selection of adjustable orifice, if desired	NONE	No adjustable orifice
		STD	Standard adjustable orifice
FLAME DETECTION	Selection of flame detection device, if desired	NONE	No flame detection device
		UV	UV scanner
FUEL	Type of fuel	BUT	Butane gas
		NAT	Natural gas
		PROP	Propane gas
MOUNTING ARRANGEMENT	Type of mounting desired	WALL	Wall mount
		WALL_NOFLG	Wall mount without mounting plate
BLOWER SELECTION	Selection of blower, if desired	EB	EB burner (less blower)
		PKGDR	Packaged burner (motor right)
		PKGDT	Packaged burner (motor toward)
CONNECTING BASE & LINKAGE	Type of connecting base & linkage (CB&L), if desired	BARB_COL	Barber-Colman electric CB&L
		HW_MOD	Honeywell Modutrol electric CB&L
		NONE	No CB&L
SWITCH	Type of position switch, if desired	NONE	No position switch
		TLHPSLPSWP	Termacanique weatherproof hi/low pos switch
		TLLPSWP	Termacanique weatherproof low position switch
FLTR &/O SILENCER	Selection of filter kit or filter/silencer, if desired	FLTR	Filter kit
		FLTRSLNCR	Filter/silencer assembly
		NONE	No filter or silencer
CONTROL MOTOR	Type of control motor, if desired	MOD	Modutrol control motor
		MOD_WP	Modutrol weatherproof control motor
		NONE	No control motor
		120V_CONT	120V Maxon control motor
		240V_CONT	240V Maxon control motor
FLEX CONNECTOR	Selection of flex connector, if desired	NONE	No flex connector
		YES	Flex connector included
MOTOR VOLTAGE	Selection of motor voltage for packaged burners	NONE	None (EB selected)
		115_230160	115/230-1-60 TEFC
		230_460360	230/460-3-60 TEFC
		380350	380-3-50 TEFC
		575360	575-3-60 TEFC

TUBE-O-THERM® burner spare parts

Burner size >	3"		4"	6"	8"		8"HC
	Pkgd.	EB			Pkgd.	EB	
Spark ignitor assembly	45978		42148				
Spark ignitor	42256 (2)		42148 (2)			42148	
Pilot gas adjustable orifice	50431 (1)						50431
Combustion air fan filter kits	1042561 (3)		1042405 (3)	1042406 (7)	1042407 (7)		---
Filter/silencer	1042560		1042401	1042402	1042403		---
Replacement foam filter element	1042393		1042393	1042394	1042394		---
Linkage repair kit	44234	45245	44235	44236	44237	1120427	1120428
Hi/Lo position switch assembly	44345		44346	45575	45576		---

NOTE: Approximate net ship weight (in pounds) shown in parentheses

Replacement blowers

Burner size >	3"	4"	6"	8"	8"HC
115/230/1/60	43217	43218	43216	---	---
230/460/3/60	42126	42259	42201	43491	---
380/3/50	43743	43744	43745	43746	---
575/3/60	44390	44391	44392	44393	---