



### THERMO PRIDE OIL BURNER SPECIFICATIONS

UNIT	BECKETT BURNER DATA							RIELLO BURNER DATA						REFRACTORY MODEL NO.
	SPEC. NO.	OIL NOZZLE			PUMP PRESS. PSI	BURNER TUBE INSERTION LENGTH	BURNER HEAD	SPEC. NO.	OIL NOZZLE			PUMP PRESS. PSI	BURNER TUBE INSERTION LENGTH	
		NOZZLE SIZE	SPRAY ANGLE	PATTERN					NOZZLE SIZE	SPRAY ANGLE	PATTERN			
OD6FA060	TP2501	0.5	80°	A	120	4-1/2"	F3*	BF3	0.5	80°	A	140	4.5"	380685
OD6FA072		0.6							0.6					
OD6FA090		0.75							0.7					
OD6FXAO72	-	-	-	-	-	-	-	G5D	0.7 0.5	45°	W	170/130	4.5"	380685
OH6FXAO72	-	-	-	-	-	-	-	G5D	0.7 0.5	45°	W	170/130	4.5"	380685
OH6FA060	TP2501	0.5	80°	A	120	4-1/2"	F3*	BF3	0.5	80°	A	140	4.5"	380685
OH6FA072		0.6							0.6					
OH6FA090		0.75							0.7					
OH11-105	TP-101	0.9	80°	A	100	7-3/4"	F-3	40F5	0.75	60°	A	145	6"	#5
OL2-56	TP-1101	0.5	70°	A	120	3-5/8"	F-0	40F3	0.5	60°	A	125	6"	#2
OL5-85	TP-101	0.75	80°	A	100	7-3/4"	F-3	40F3	0.6	60°	A	145	6"	#5
OL11-105	TP-101	0.9	80°	A	100	7-3/4"	F-3	40F5	0.75	60°	A	145	6"	#5
OL16-125	TP-102	1.1	80°	A	100	7-3/4"	F-6	40F5	0.9	60°	A	145	6"	#16
OL20-151	TP-1003	1.35	80°	B	100	7-3/4"	F-12	40F5	1.1	60°	A	150	6"	#16
OL33-200	TP-104	1.75	80°	B	100	5-3/4"	F-22	-	-	-	-	-	-	#3F
OL37-250	TP-105	2.25	80°	B	100	5-3/4"	F-31	-	-	-	-	-	-	#7
OL39-320	TP-106	2.75	80°	B	100	5-3/4"	F-31	-	-	-	-	-	-	#7
OMC	TP-1404	0.65	80°	A	100	3.5"	F-3*	-	-	-	-	-	-	380411
OPB	TP1502	0.6	80°	A	120	4-1/8"	F-3*	-	-	-	-	-	-	380402
		0.75			130									
OT11-105	TP-101	0.9	80°	A	100	7-3/4"	F-3	40F5	0.75	60°	A	145	6"	#5
OT16-125	TP-102	1.1	80°	A	100	7-3/4"	F-6	40F5	0.9	60°	A	145	6"	#16

\* WITH CERAMIC HEAT SHIELD

ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

SEE NEXT PAGE FOR MORE DATA -

**THERMO PRIDE OIL BURNER SPECIFICATIONS**  
DISCONTINUED MODELS

UNIT	BECKETT BURNER DATA							RIELLO BURNER DATA					REFRACTORY MODEL NO.	
	SPEC. NO.	OIL NOZZLE			PUMP PRESS. PSI	BURNER TUBE INSERTION LENGTH	BURNER HEAD	SPEC. NO.	OIL NOZZLE			PUMP PRESS. PSI		BURNER TUBE INSERTION LENGTH
		NOZZLE SIZE	SPRAY ANGLE	PATTERN					NOZZLE SIZE	SPRAY ANGLE	PATTERN			
OC2-56	TP-1101	0.5	70°	A	120	3-5/8"	F-0	-	-	-	-	-	-	#2
OC5-85	TP-101	0.75	80°	A	100	7-3/4"	F-3	40F3	0.6	0.6	A	145	6"	#5
OL11-112	TP-102	1.00	80°	A	100	7-3/4"	F-6							
OL21-140		1.35	80°	S	100	5-3/4"	F-12	-	-	-	-	-	-	
OH2-56	TP-1101	0.5	70°	A	120	3-5/8"	F-0	40F3	0.5	60°	A	125	6"	#2
OH3-72	TP-101	0.65	80°	A	100	7-3/4"	F-3	40F3	0.5	60°	A	170	6"	#5
OH5-85	TP-101	0.75	80°	A	100	7-3/4"	F-3	40F3	0.6	60°	A	145	6"	#5
OH5-85DXE	-	-	-	-	-	-	-	G5D	0.7	45°	W	170/130	6 7/8	#5
OC1-80	TP-301	0.65	80°	A	100	3-5/8"	F-3*	-	-	-	-	-	-	380411
OMA	TP-1404	0.65	80°	A	100	3.5"	F-3*	-	-	-	-	-	-	380411
OPA	TP-1501	.60/.75	80°	A	120	5"	F3	-	-	-	-	-	-	380402
OT5-85	TP-101	0.75	80°	A	100	7-3/4"	F-3	40F3	0.6	60°	A	145	6"	#5

\* WITH CERAMIC HEAT SHIELD