

# TERMINAL GUARD APPLICATION LIST

## version 1.25 (UPDATED 15/04/2013)

**IMPORTANT !**

BS5440-1:2008 (section 9.2.1)

Where persons could come into contact with the terminal..... A protective guard shall be used. The guard shall be fitted such that no part of the guard is less than 50mm from any part of the terminal..... a suitable guard should be provided whenever a terminal is fitted less than 2.1m above ground, a balcony or a flat roof to which people have access. (For plume management kits)..... Where the inlet is less than 2.0m above ground level, a balcony or a flat roof a protective guard shall be used.

**TERMINAL GUARDS FOR CONDENSING BOILERS**

**ZINC PLATED TERMINAL GUARDS ARE UN-SUITABLE FOR USE WITH CONDENSING BOILERS. PLASTIC COATED (POLYETHYLENE) GUARDS ARE RECOMMENDED FOR THIS APPLICATION.**

## MANUFACTURER / MODEL

### TFC PART NUMBERS

Stainless Steel Option (If exists remove "BR" from code & add letters "SS" to end)

example. CGDK6SS, CGDK4SS etc.

ALPHA	A	B	C	D	E	F	G	G	H	I	J
CB24 CB24/X CB28 CB28/X SY24										●	
CD12S CD18S CD20S CD25C CD25X CD28C CD28S CD28X CD30S CD35C CD50											
CD13R CD18R CD24R HE25 HE33 HESY25											
BAXI HEATING	A	B	C	D	E	F	G	G	H	I	J
BAHAMA 100										●	
BARCELONA (CONDENSING)											
BOSTON RS 40-60 MICRON 30-80FF SOLO 2: 30-80PF GENESIS 80,96											
BRAZILLIA 8000C OLD 2/82 WMRS WM51/3,38/3,30/3,20/3RS			●								
COMBI 130 HE 80ECO 80 MAXFLUE COMBI 80e, COMBI 105e & COMBI INSTANT 105e											
COMPACT 75PE-100PE											
FLOOR STANDING ALL MODELS IDEAL 40/4 SOLO 2 40/80RS					●						
FS801,710, 601,501, 401RS						●					
MAXFLOW COMBI FS MAXFLOW COMBI WM											
SOLO 204,304,404 RS WM512B RS WM60/RS, 800 CS		●									
BIASI	A	B	C	D	E	F	G	G	H	I	J
RIVA COMPACT GARDA RIVA PLUS											
GARDA HE SILVER GARDA HE WHITE GARDA PLUS HE PARVA HE (Condensing)											
RIVA ADVANCE HE RIVA COMPACT HE RIVA OV (Condensing)											
BOULTER	A	B	C	D	E	F	G	G	H	I	J
CAMRAY 135 / 175 ECLIPSE ESC, ESS ECONOMY 50 / 70 70 / 90										●	
CAMRAY COMBI BF 26 / 38 BF 90 / 130 CAMRAY COMBI CF 26 / 38 CF 90 / 130										●	
CAMRAY COMPACT CAMRAY UTILITY 40/60 60/80 90/110 110/150										●	

HEIGHT X WIDTH X DEPTH	RECTANGULAR										
	A	B	C	D	E	F	G	G	H	I	J
400X400X180MM 16X16X07	TGD161607	TGD141408	TGD191408	TGD181808	TGD181610	TGD202008	TGD111106	TGD111106BR	TGD151206	TGD1111105JS	TGD221408
400X400X180MM											
355X355X200MM 14"X14"X8"											
480X355X200MM 19"X14"X8"											
460X460X200MM 18"X18"X8"											
460X406X250MM 18"X16"X10"											
508X508X200MM 20"X20"X8"											
280X280X150MM 11"X11"X6"											
280X280X150MM 11"X11"X6"											
380X305X150MM 15"X12"X6"											
280X280X267MM 11"X11"X10.5"											
560X356X203MM 22"X14"X8"											

DIAMETER X DEPTH	CIRCULAR					
	K1	K2	K3	K4	K6	K1HL
255X115MM 10"X4.5"	●	●				
280X165MM 11"X 6.5" WITH CLIPS	●	●				
280X165MM 11"X 6.5"	●					
178X100MM 7"X4"	●					
290X230MM 11.5"X9"	●					
255X115MM 10"X4.5" With cut-out	●					

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example. CGDK6SS, CGDK4SS etc.

	RECTANGULAR										
	A	B	C	D	E	F	G	G	H	I	J
HEIGHT X WIDTH X DEPTH	400X400X180MM	355X355X200MM	480X355X200MM	480X460X200MM	460X406X250MM	508X508X200MM	280X280X150MM	280X280X150MM	380X305X150MM	280X280X267MM	560X356X203MM
TFC PART NUMBERS	TGD161607	TGD141408	TGD191408	TGD181808	TGD181610	TGD202008	TGD111106	TGD111106BR	TGD151206	TGD1111105JS	TGD221408
Stainless Steel Option (If exists remove "BR" from code & add letters "SS" to end)										●	
example. CGDK6SS, CGDK4SS etc.										N/C	N/C
CAMRAY QUARTET 40/60 60/80 90/110 110/150										●	
<b>BURCO MAXOL</b>	A	B	C	D	E	F	G	G	H	I	J
(MAXOL GUARD 54912)	●										
MICROSYSTEM 402, 502MDF, M12D 402RF,502RF MICROTURBO 402MDF, 502MDF 402RF, 502RF											
MOROCCO 20/30/40 RS / BF	●										
MAXOL 12D WALL BALANCED CURCULATOR MONTANA 1500/2000 WALL CONVECTOR HTRS											●
<b>CARADON IDEAL</b>	A	B	C	D	E	F	G	G	H	I	J
BOXER C24,C28SINGLE & TWIN PIPE FLUE KIT											
C FF 80, 95											
CLASSIC 45P,55P CLASSIC RS 30,40,50,60										●	
CLASSIC FF 30,40,50,60,70,80,90,100 50P, 60P, 75P											
CLASSIC FF230-280 CLASSIC LXFF230-280 CLASSIC NF 230-280 CLASSIC COMBI 230-280											
CLASSIC RS 230-260	●										
ELAN 80F SPRINT RS40-45P,50,60,70 WRS 130		●									
EURPOA 24,C28SINGLE & TWIN PIPE FLUE KIT											●
EXCEL F,TURBO 12							●	●			
ICOS M3080 FLUE PACK B											●
ICOS M3080 HORIZONTAL FLUE TERM 80 DIA ICOS M3080 HORIZONTAL TWIN PIPE 125 DIA											●
Logic and Logic +											●
IMAX W80,W80P											
IMAX W45,W60,W45P,W60P ISAR M30100 FLUE PACK B											●
ISAR M30100 HORIZONTAL FLUE TERM 80 DIA ISAR M30100 HORIZONTAL TWIN PIPE 125 DIA											●
MEXICO RS4100											
MEXICO FF 40,50,60,70,80,90,100,125		●									

	CIRCULAR					
	K1	K2	K3	K4	K6	K1HL
DIAMETER X DEPTH	255X115MM 10"X4.5"	280X165MM 11"X 6.5" WITH CLIPS	280X165MM 11"X 6.5"	178X100MM 7"X4"	290X230MM 11.5"X9"	255X115MM 10"X4.5" With cut-out
TFC PART NUMBERS	CGDK1	CGDK2	CGDK3	CGDK4	CGDK6BR	CGDK1HLBR
Stainless Steel Option (If exists remove "BR" from code & add letters "SS" to end)	●	●	●	●	●	
example. CGDK6SS, CGDK4SS etc.						
CAMRAY QUARTET 40/60 60/80 90/110 110/150						
<b>BURCO MAXOL</b>	K1	K2	K3	K4	K6	K1HL
(MAXOL GUARD 54912)	●					
MICROSYSTEM 402, 502MDF, M12D 402RF,502RF MICROTURBO 402MDF, 502MDF 402RF, 502RF						
MOROCCO 20/30/40 RS / BF						
MAXOL 12D WALL BALANCED CURCULATOR MONTANA 1500/2000 WALL CONVECTOR HTRS						●
<b>CARADON IDEAL</b>	K1	K2	K3	K4	K6	K1HL
BOXER C24,C28SINGLE & TWIN PIPE FLUE KIT						●
C FF 80, 95			●			
CLASSIC 45P,55P CLASSIC RS 30,40,50,60						●
CLASSIC FF 30,40,50,60,70,80,90,100 50P, 60P, 75P						
CLASSIC FF230-280 CLASSIC LXFF230-280 CLASSIC NF 230-280 CLASSIC COMBI 230-280						
CLASSIC RS 230-260						
ELAN 80F SPRINT RS40-45P,50,60,70 WRS 130						
EURPOA 24,C28SINGLE & TWIN PIPE FLUE KIT						●
EXCEL F,TURBO 12						
ICOS M3080 FLUE PACK B						●
ICOS M3080 HORIZONTAL FLUE TERM 80 DIA ICOS M3080 HORIZONTAL TWIN PIPE 125 DIA						●
Logic and Logic +						●
IMAX W80,W80P						
IMAX W45,W60,W45P,W60P ISAR M30100 FLUE PACK B						●
ISAR M30100 HORIZONTAL FLUE TERM 80 DIA ISAR M30100 HORIZONTAL TWIN PIPE 125 DIA						●
MEXICO RS4100						
MEXICO FF 40,50,60,70,80,90,100,125		●				



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## MANUFACTURER / MODEL

### TFC PART NUMBERS

Stainless Steel Option (If exists remove "BR" from code & add letters "SS" to end)

example. CGDK6SS, CGDK4SS etc.

	RECTANGULAR										
	A	B	C	D	E	F	G	G	H	I	J
HEIGHT X WIDTH X DEPTH	400X400X180MM	355X355X200MM	480X355X200MM	460X460X200MM	460X406X250MM	508X508X200MM	280X280X150MM	280X280X150MM	380X305X150MM	280X280X267MM	560X356X203MM
TFC PART NUMBERS	TGD161607	TGD141408	TGD191408	TGD181808	TGD181610	TGD202008	TGD111106	TGD111106BR	TGD151206	TGD1111105JS	TGD221408
Stainless Steel Option (If exists remove "BR" from code & add letters "SS" to end)										●	
example. CGDK6SS, CGDK4SS etc.										N/C	N/C
GLOW WORM (HEATCALL)	A	B	C	D	E	F	G	G	H	I	J
24CXi, & 30CXi. 18HXi & 30HXi 30CXi											
23C 24Ci 30Ci 30Si 18Si						●					
30-60BF, 75BF 30BF/SS-60BF/SS				●							
30-80F FUELSAVER ECONOMY PLUS	●										
MICRON 30-80, 100-120						●					
ENERGY SAVER 30,30E,40,40E,40P, 50,50P,60,70,80,80P											
38,40,50,45/60 40-50B SPACESAVER 22/30,		●									
ECON PLUS FF100									●		
ECONOMY PLUS 24F, 30F-80F ENERGYSAVER COND										●	
EXTRAFast 96, 120 FF30,40,55,65,80 FF75,80,100,120										●	
FLOOR STANDING 30,40,50 FUELSAVER 25-30B,30-40B,		●									
FUELSAVER 60B MK II SPACESAVER 80B MK II 75B MK II						●					
FUELSAVER COMPLEHEAT FF:										●	
FUELSAVER ECON PLUS 24BF, HIDEAWAY BF:-90B-100B,120B ULTIMATE BF:-30BF-60BF				●							
HIDEAWAY BF: 40-80B					●						
SPACESAVER 30B MK II SPACESAVER 40B MK II FUELSAVER 55-60B, 60-70B			●								
SPACESAVER COMPLEHEAT FF30-70 SPACESAVER KFB FF:30-70										●	
SWIFTFLOW 125E SWIFTFLOW COMBI ULTIMATE FF:30-80,100,120FF										●	
BETACOM RANGE FLEXICOM RANGE ULTRACOM RANGE ULTRAPOWERSXI RANGE											
HALSTEAD	A	B	C	D	E	F	G	G	H	I	J
BEST: FF 30-60 QUATTRO COMBI FF COMBI GOLD FF											
BUCKINGHAM 3:- BF40-90,100, 120				●							
ALL HALSTEAD CONDENSING BOILERS WITH HORIZONTAL FLUE											

CIRCULAR						
	K1	K2	K3	K4	K6	K1HL
DIAMETER X DEPTH	255X115MM 10"X4.5"	280X165MM 11"X 6.5" WITH CLIPS				
TFC PART NUMBERS	CGDK1	CGDK2	CGDK3	CGDK4	CGDK6BR	CGDK1HLBR
Stainless Steel Option (If exists remove "BR" from code & add letters "SS" to end)	●	●	●	●	●	
example. CGDK6SS, CGDK4SS etc.						
GLOW WORM (HEATCALL)	K1	K2	K3	K4	K6	K1HL
24CXi, & 30CXi. 18HXi & 30HXi 30CXi						
23C 24Ci 30Ci 30Si 18Si					●	
30-60BF, 75BF 30BF/SS-60BF/SS						
30-80F FUELSAVER ECONOMY PLUS	●					
MICRON 30-80, 100-120						
ENERGY SAVER 30,30E,40,40E,40P, 50,50P,60,70,80,80P						
38,40,50,45/60 40-50B SPACESAVER 22/30,					●	
ECON PLUS FF100						
ECONOMY PLUS 24F, 30F-80F ENERGYSAVER COND						
EXTRAFast 96, 120 FF30,40,55,65,80 FF75,80,100,120						
FLOOR STANDING 30,40,50 FUELSAVER 25-30B,30-40B,						
FUELSAVER 60B MK II SPACESAVER 80B MK II 75B MK II						
FUELSAVER COMPLEHEAT FF:						
FUELSAVER ECON PLUS 24BF, HIDEAWAY BF:-90B-100B,120B ULTIMATE BF:-30BF-60BF						
HIDEAWAY BF: 40-80B						
SPACESAVER 30B MK II SPACESAVER 40B MK II FUELSAVER 55-60B, 60-70B						
SPACESAVER COMPLEHEAT FF30-70 SPACESAVER KFB FF:30-70						
SWIFTFLOW 125E SWIFTFLOW COMBI ULTIMATE FF:30-80,100,120FF						
BETACOM RANGE FLEXICOM RANGE ULTRACOM RANGE ULTRAPOWERSXI RANGE						
HALSTEAD	K1	K2	K3	K4	K6	K1HL
BEST: FF 30-60 QUATTRO COMBI FF COMBI GOLD FF			●			
BUCKINGHAM 3:- BF40-90,100, 120						
ALL HALSTEAD CONDENSING BOILERS WITH HORIZONTAL FLUE					●	

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### MANUFACTURER / MODEL

	RECTANGULAR										
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HEIGHT X WIDTH X DEPTH	400X400X180MM	355X355X200MM	480X355X200MM	460X460X200MM	460X406X250MM	508X508X200MM	280X280X150MM	280X280X150MM	380X305X150MM	280X280X267MM	560X356X203MM
TFC PART NUMBERS	TGD161607	TGD141408	TGD191408	TGD181808	TGD181610	TGD202008	TGD111106	TGD111106BR	TGD151206	TGD1111105JS	TGD221408
Stainless Steel Option (If exists remove "BR" from code & add letters "SS" to end) <i>example. CGDK6SS, CGDK4SS etc.</i>										N/C	N/C
<b>HOVAL</b>	A	B	C	D	E	F	G	G	H	I	J
FLUE KIT FOR TOPGAS45-60 WALL HUNG BOILERS											
<b>KESTON</b>	A	B	C	D	E	F	G	G	H	I	J
THERMOMATIC RSM20										●	
<b>MALVERN</b>	A	B	C	D	E	F	G	G	H	I	J
TEN-20, TWENTY-26, COMBI <b>CONDENSING</b>											
<b>POTTERTON MYSON</b>	A	B	C	D	E	F	G	G	H	I	J
60/80B, 80/100B VELAIRE LOW LEVEL FLUE VITESSE 40/50B 50/60B					●						
ECONOMIST: WM40/50BF WM50166BF KINGFISHER 2: RS40,50,60,80				●							
ENVOY 30-60, 80 STATESMAN 45 / 60 50/60 65/85 85/100										●	
ENVOY FLOWSURE + COND ENVOY FLOWSURE COMBI ENVOY SYSTEM 30-60, 80										●	
FLAMINGO: RS30,40,50 MARATHON BF:1000B KINGFISHER: RS100						●					
MARATHON BF: 400B-800B	●										
PERFORMA 24, 28 & 28i PROMAX 15 HE &24 HE											
PRIMA F:30,40,50,60,80,100 PROFILE: 30E,40E,50E,60E,80E,100											
PUMA FLOWSURE+PUMA FF:-80,100 THELIA 23,23E											
SUPRIMA SYSTEM 30-60 ULTRA 2: 30Dv/30,40Dv/40 50Dv/50 60Dv/60, 80Dv/80											
<b>PROTHERM (TRICOM)</b>	A	B	C	D	E	F	G	G	H	I	J
COMBI :- 80E,80EC, 100EC										●	
<b>RENO</b>	A	B	C	D	E	F	G	G	H	I	J
Combi Series - HE30C HE30CP HE37C HE37CP											●
System Series - HE16S HE16SP HE25S HE25SP HE31S HE31SP											●
Heat Only Series - HE16H HE16HP HE25H HE25HP HE31H HE31HP											●

	CIRCULAR					
	K1	K2	K3	K4	K6	K1HL
DIAMETER X DEPTH	255X115MM 10"X4.5"	280X165MM 11"X 6.5" WITH CLIPS	280X165MM 11"X 6.5"	178X100MM 7"X4"	290X230MM 11.5"X9"	255X115MM 10"X4.5" With cut-out
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Stainless Steel Option (If exists remove "BR" from code & add letters "SS" to end) <i>example. CGDK6SS, CGDK4SS etc.</i>	●	●	●	●	●	
<b>HOVAL</b>	K1	K2	K3	K4	K6	K1HL
FLUE KIT FOR TOPGAS45-60 WALL HUNG BOILERS					●	
<b>KESTON</b>	K1	K2	K3	K4	K6	K1HL
THERMOMATIC RSM20						
<b>MALVERN</b>	K1	K2	K3	K4	K6	K1HL
TEN-20, TWENTY-26, COMBI <b>CONDENSING</b>			●			
<b>POTTERTON MYSON</b>	K1	K2	K3	K4	K6	K1HL
60/80B, 80/100B VELAIRE LOW LEVEL FLUE VITESSE 40/50B 50/60B						
ECONOMIST: WM40/50BF WM50166BF KINGFISHER 2: RS40,50,60,80						
ENVOY 30-60, 80 STATESMAN 45 / 60 50/60 65/85 85/100						
ENVOY FLOWSURE + COND ENVOY FLOWSURE COMBI ENVOY SYSTEM 30-60, 80						
FLAMINGO: RS30,40,50 MARATHON BF:1000B KINGFISHER: RS100						
MARATHON BF: 400B-800B	●					
PERFORMA 24, 28 & 28i PROMAX 15 HE &24 HE					●	
PRIMA F:30,40,50,60,80,100 PROFILE: 30E,40E,50E,60E,80E,100					●	
PUMA FLOWSURE+PUMA FF:-80,100 THELIA 23,23E			●			
SUPRIMA SYSTEM 30-60 ULTRA 2: 30Dv/30,40Dv/40 50Dv/50 60Dv/60, 80Dv/80					●	
<b>PROTHERM (TRICOM)</b>	K1	K2	K3	K4	K6	K1HL
COMBI :- 80E,80EC, 100EC						
<b>RENO</b>	K1	K2	K3	K4	K6	K1HL
Combi Series - HE30C HE30CP HE37C HE37CP					●	
System Series - HE16S HE16SP HE25S HE25SP HE31S HE31SP					●	
Heat Only Series - HE16H HE16HP HE25H HE25HP HE31H HE31HP					●	

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example. CGDK6SS, CGDK4SS etc.

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<b>HEIGHT X WIDTH X DEPTH</b>	400X400X180MM	355X355X200MM	480X355X200MM	460X460X200MM	460X406X250MM	508X508X200MM	280X280X150MM	280X280X150MM	380X305X150MM	280X280X267MM	560X356X203MM
<b>HEIGHT X WIDTH X DEPTH</b>	16X16X07	14"X14"X8"	19"X14"X8"	18"X18"X8"	18"X16"X10"	20"X20"X8"	11"X11"X6"	11"X11"X6"	15"X12"X6"	11"X11"X10.5"	22"X14"X8"
<b>TFC PART NUMBERS</b>	TGD161607	TGD141408	TGD191408	TGD181808	TGD181610	TGD202008	TGD111106	TGD111106BR	TGD151206	TGD1111105JS	TGD221408
<b>Material</b>										N/C	N/C
<b>SAUNIER DUVAL</b>	A	B	C	D	E	F	G	G	H	I	J
SB23,30E TWIN,TWIN MASTER											
<b>SERVOWARM</b>	A	B	C	D	E	F	G	G	H	I	J
MASTER RADIATOR											
<b>SIME UK</b>	A	B	C	D	E	F	G	G	H	I	J
SUPER 4, SUPER MK2, SUPERIOR 40 / 90 FORMAT 80, 80E, 100E											
<b>TRAINCO REDFYRE</b>	A	B	C	D	E	F	G	G	H	I	J
CHALLENGER 30BF, 40BF WM30/50F, EUROSTAR WM											
EUROSTAR UTILITY MODELS 50-65 70-90 100-125 EUROSTAR 130/150 160/180 190/240											
FS EUROSTAR COMBI 50/65 & 70/90 ECO EUROTRADER B/H 50/90 B/H 100/125											
IONA 50/90 & 100/125 OIL FIRED C/HTG BOILERS TRISTAR 40-90, 90-130											
PWM46/60RS PWM60/75RS WH13/17 WM45/60RS WM60/75RS											
TRISTAR FS:-35,42,52,60,80											
<b>VAILLANT</b>	A	B	C	D	E	F	G	G	H	I	J
(SEE NOTE 1 BELOW)											
COMBI ECOMAX:- 236E,286E (CONDENSING) THERMO ECOMAX: 186E, 226E (CONDENSING)											
ECOMAX (CONDENSING) TURBO MAX FF COMBI VUW242E,VUW22E											
THERMO COMPACT: VU142, VU182											
TURBOMAX 824E, 828E TURBOMAX PRO 24E TURBOMAX VUW 242E VU242, VU282E											
VUW236E,VUW286E,VU186E,VU226E											
<b>VALOR HEATING</b>	A	B	C	D	E	F	G	G	H	I	J
BLACK BEAUTY UNIGAS FLAMENCO UNIGAS II HIGHLIGHT UNIGAS											

	CIRCULAR					
	K1	K2	K3	K4	K6	K1HL
<b>DIAMETER X DEPTH</b>	255X115MM 10"X4.5"	280X165MM 11"X 6.5" WITH CLIPS	280X165MM 11"X 6.5"	178X100MM 7"X4"	290X230MM 11.5"X9"	255X115MM 10"X4.5" With cut-out
<b>TFC PART NUMBERS</b>	CGDK1	CGDK2	CGDK3	CGDK4	CGDK6BR	CGDK1HLBR
<b>Material</b>						
<b>SAUNIER DUVAL</b>	K1	K2	K3	K4	K6	K1HL
SB23,30E TWIN,TWIN MASTER						
<b>SERVOWARM</b>	K1	K2	K3	K4	K6	K1HL
MASTER RADIATOR						
<b>SIME UK</b>	K1	K2	K3	K4	K6	K1HL
SUPER 4, SUPER MK2, SUPERIOR 40 / 90 FORMAT 80, 80E, 100E						
<b>TRAINCO REDFYRE</b>	K1	K2	K3	K4	K6	K1HL
CHALLENGER 30BF, 40BF WM30/50F, EUROSTAR WM						
EUROSTAR UTILITY MODELS 50-65 70-90 100-125 EUROSTAR 130/150 160/180 190/240						
FS EUROSTAR COMBI 50/65 & 70/90 ECO EUROTRADER B/H 50/90 B/H 100/125						
IONA 50/90 & 100/125 OIL FIRED C/HTG BOILERS TRISTAR 40-90, 90-130						
PWM46/60RS PWM60/75RS WH13/17 WM45/60RS WM60/75RS						
TRISTAR FS:-35,42,52,60,80						
<b>VAILLANT</b>	K1	K2	K3	K4	K6	K1HL
(SEE NOTE 1 BELOW)						
COMBI ECOMAX:- 236E,286E (CONDENSING) THERMO ECOMAX: 186E, 226E (CONDENSING)						
ECOMAX (CONDENSING) TURBO MAX FF COMBI VUW242E,VUW22E						
THERMO COMPACT: VU142, VU182						
TURBOMAX 824E, 828E TURBOMAX PRO 24E TURBOMAX VUW 242E VU242, VU282E						
VUW236E,VUW286E,VU186E,VU226E						
<b>VALOR HEATING</b>	K1	K2	K3	K4	K6	K1HL
BLACK BEAUTY UNIGAS FLAMENCO UNIGAS II HIGHLIGHT UNIGAS						

# TERMINAL GUARD APPLICATION LIST

## version 1.25 (UPDATED 15/04/2013)

**IMPORTANT !**

BS5440-1:2008 (section 9.2.1)

Where persons could come into contact with the terminal..... A protective guard shall be used. The guard shall be fitted such that no part of the guard is less than 50mm from any part of the terminal..... a suitable guard should be provided whenever a terminal is fitted less than 2.1m above ground, a balcony or a flat roof to which people have access. (For plume management kits)..... Where the inlet is less than 2.0m above ground level, a balcony or a flat roof a protective guard shall be used.

TERMINAL GUARDS FOR CONDENSING BOILERS

**ZINC PLATED TERMINAL GUARDS ARE UN-SUITABLE FOR USE WITH CONDENSING BOILERS. PLASTIC COATED (POLYETHYLENE) GUARDS ARE RECOMMENDED FOR THIS APPLICATION.**

## MANUFACTURER / MODEL

### TFC PART NUMBERS

Stainless Steel Option (If exists remove "BR" from code & add letters "SS" to end)

*example. CGDK6SS, CGDK4SS etc.*

MANUFACTURER / MODEL	RECTANGULAR										
	A	B	C	D	E	F	G	G	H	I	J
<b>VOKERA</b>											
MAX OPTION 24 ECLIPSE ESS, ESC (CONDENSING) LINEA 24, 28, PLUS AG,											
CENTURION:- 30-80 EXCELL 80E,96E, 80SP MAXIM FF:- 24E,28E METEOR FF:- V90, S90C											
MYNUTE 10, 14, 20, 28 THERMOCOMPACT:- ALL MODELS											
<b>WARMWORLD UK</b>											
FFC30 / 60, FFC 65 / 80, HE COMBI											
<b>(CONDENSING)</b>											
<b>WORCESTER BOSCH</b>											
12/14, 15/19, 20/25											
15SBi, 24SBi, 24CDi, 28CDi, 35CDi II, (FLUE TYPE RSF)											
9-14CBi, 14-19CBi, 19-24CBi.											
24CDi BF											
24i, 28i,											
25si 28si											
26CDi XTRA (FLUE TYPE RSF)											
CDi24, CDi26i, CDi28 <b>(CONDENSING)</b>											
COMBI 240 BF COMBI HIGHFLOW 400 BF											
COMBI HIGHFLOW 400RSF											
DANESMOOR RS/BF OIL HEATSLAVE COMBI OIL HS 12/14, 15/19, 20/25											
DELGLO RANGE 2.3 HEATSLAVE HEATSLAVE SNR 6,12,15,20 JUNIOR 12											
GREENSTAR 27HE, 28HE, 35HE <b>(CONDENSING)</b>											
GREENSTAR 28HE											
HEATSLAVE 9 HIGHFLOW 35BF, 45 BF WALLHUNG 24											

HEIGHT X WIDTH X DEPTH	RECTANGULAR										
	A	B	C	D	E	F	G	G	H	I	J
400X400X180MM 16X16X07	TGD161607	TGD141408	TGD191408	TGD181808	TGD181610	TGD202008	TGD111106	TGD111106BR	TGD151206	TGD1111105JS	TGD221408
355X355X200MM 14"X14"X8"											
480X355X200MM 19"X14"X8"											
460X460X200MM 18"X18"X8"											
460X406X250MM 18"X16"X10"											
508X508X200MM 20"X20"X8"											
280X280X150MM 11"X11"X6"											
280X280X150MM 11"X11"X6"											
380X305X150MM 15"X12"X6"											
280X280X267MM 11"X11"X10.5"											
560X356X203MM 22"X14"X8"											

DIAMETER X DEPTH	CIRCULAR					
	K1	K2	K3	K4	K6	K1HL
255X115MM 10"X4.5"	CGDK1	CGDK2	CGDK3	CGDK4	CGDK6BR	CGDK1HLBR
280X165MM 11"X 6.5" WITH CLIPS						
280X165MM 11"X 6.5"						
178X100MM 7"X4"						
290X230MM 11.5"X9"						
255X115MM 10"X4.5" With cut-out						

# TERMINAL GUARD APPLICATION LIST

## version 1.25 (UPDATED 15/04/2013)

**IMPORTANT !**

BS5440-1:2008 (section 9.2.1)

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## MANUFACTURER / MODEL

### TFC PART NUMBERS

Stainless Steel Option (If exists remove "BR" from code & add letters "SS" to end)

*example. CGDK6SS, CGDK4SS etc.*

HIGHFLOW 3.5

WR 325

NOTE1, 125MM DIAMETER LONG FLUE INSTALLATION REQUIRES TGD 111113

**CGDK2 Terminal Guards are discontinued from April 2016**

	RECTANGULAR										
	A	B	C	D	E	F	G	G	H	I	J
HEIGHT X WIDTH X DEPTH	400X400X180MM	355X355X200MM	480X355X200MM	460X460X200MM	460X406X250MM	508X508X200MM	280X280X150MM	280X280X150MM	380X305X150MM	280X280X267MM	560X356X203MM
	16X16X07	14"X14"X8"	19"X14"X8"	18"X18"X8"	18"X16"X10"	20"X20"X8"	11"X11"X6"	11"X11"X6"	15"X12"X6"	11"X11"X10.5"	22"X14"X8"
	TGD161607	TGD141408	TGD191408	TGD181808	TGD181610	TGD202008	TGD111106	TGD111106BR	TGD151206	TGD1111105JS	TGD221408
										N/C	N/C
	●										

**NO GUARD AVAILABLE FOR THIS MODEL**

	CIRCULAR					
	K1	K2	K3	K4	K6	K1HL
DIAMETER X DEPTH	255X115MM 10"X4.5"	280X165MM 11"X 6.5" WITH CLIPS	280X165MM 11"X 6.5"	178X100MM 7"X4"	290X230MM 11.5"X9"	255X115MM 10"X4.5" With cut-out
	CGDK1	CGDK2	CGDK3	CGDK4	CGDK6BR	CGDK1HLBR
	●	●	●	●	●	
		●				

**OBSELETE**