

Fire System PSUs

EN54-4 Compliant



GET STARTED

Introduction



This tool has been created to assist you in finding the right Elmdene Power Supply based on making simple choices to guide you to the most applicable product range.

If you cannot find what you are looking for please contact Technical Support: 02392 696 638 – option 3

EN54 Application

Please note: Where applicable, maximum battery size is indicated for each Power Supply, however batteries are not supplied.



Next

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Fire System Power Supplies (EN54-4 Compliant)



24V EN54-4 PSUs

STX

ST

STV

24V EN12101-1
PSUs

ST

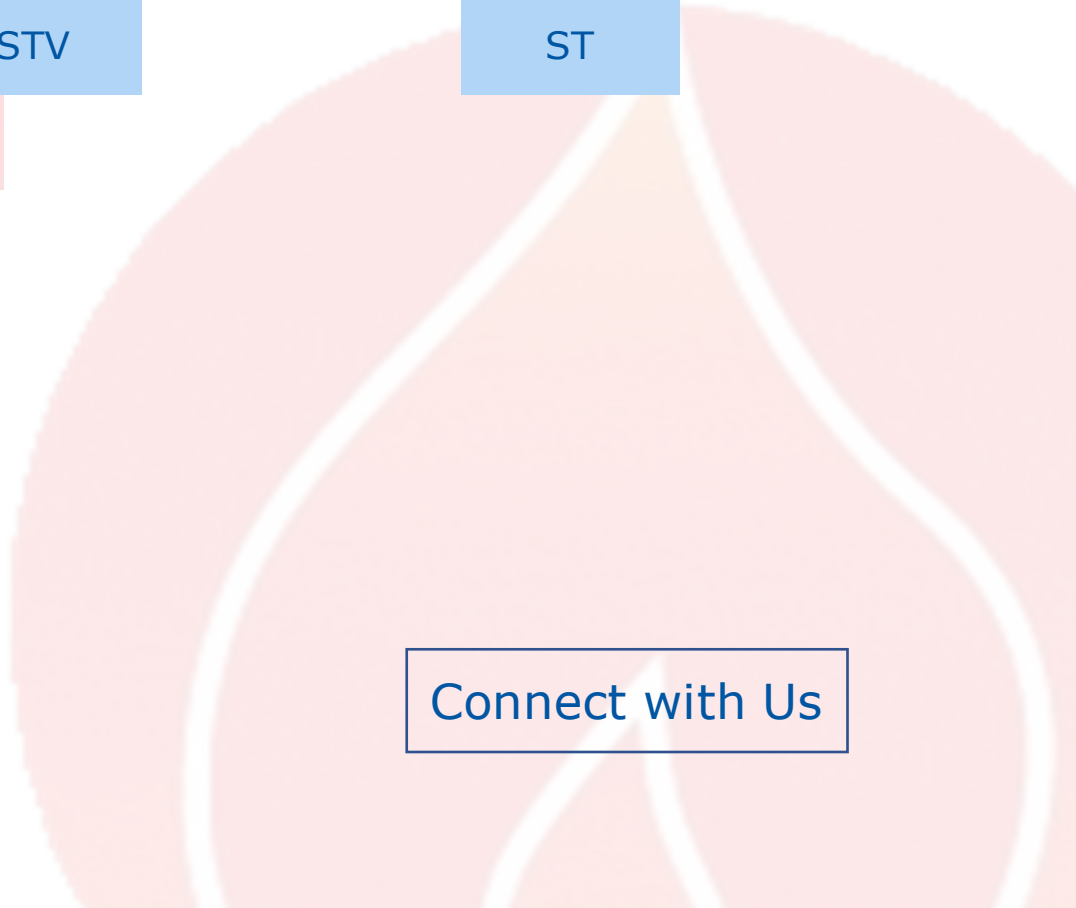
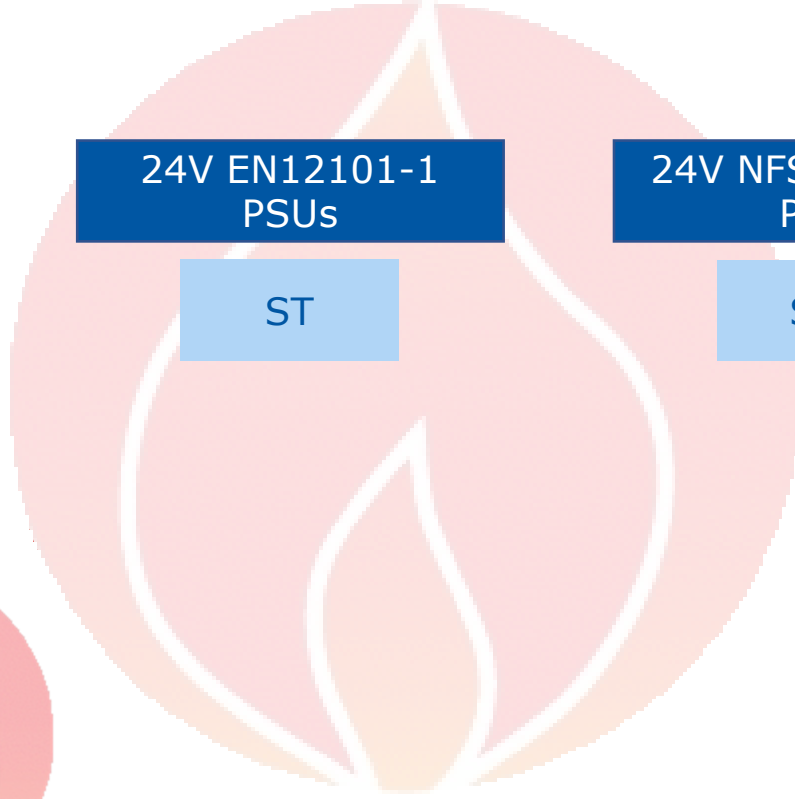
24V NFS Approved
PSUs

STV

24V VdS Approved
PSUs

ST

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Fire: EN54-4 Certified (UL Approved to EN Standards)



24 Volt STX Range

Part Number	Rating	Battery	Box HxWxD
STX2401-T	1A	2x1.2Ah	300 x 240 x 60 - hinge lid
STX2401-C	1A	2x7Ah	275 x 330 x 80 - hinge lid
STX2402-C	2A	2x7Ah	275 x 330 x 80 - hinge lid
STX2402-E	2A	2x17Ah	420 x 400 x 80 - hinge lid
STX2405-C	5A	2x7Ah	275 x 330 x 80 - hinge lid
STX2405-E	5A	2x17Ah	420 x 400 x 80 - hinge lid
STX2410-E + Battery Box	7.2A	N/A	420 x 400 x 80 - hinge lid
Battery Box	N/A	2x65Ah	420 x 420 x 180 - hinge lid
STX2410-H	8A	2x38Ah	420 x 420 x 180 - hinge lid
STX2410-E	10A	2x17Ah	420 x 400 x 80 - hinge lid

Datasheet

ST

STV



Home



Fire: EN54-4 Approved, VdS & AFNOR Certified



24 Volt ST Range

Part Number	Rating	Battery	Box HxWxD
2401ST-T	1A	1.2Ah	300 x 240 x 60
2402ST-C	1A	7Ah	275 x 330 x 80
2402ST-K	2A	12Ah	325 x 350 x 105
2402ST-E	2A	17Ah	420 x 400 x 80
2402ST-H	2A	24Ah / 38Ah	420 x 420 x 180
2405ST-C	5A	7Ah	275 x 330 x 80
2405ST-K	5A	12Ah	325 x 350 x 105
2405ST-E	5A	17Ah	420 x 400 x 80
2405ST-H	5A	24Ah / 38Ah	420 x 420 x 180
BATT-BOX-65	N/A	2x 65Ah	275 x 330 x 80

Datasheet

STX

STV



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CERTIFICATION



Fire: EN54-4, NFS Approved, VdS & AFNOR Certified



24 Volt STV Range

Part Number	Rating	Battery	Box HxWxD
STV2401-T	1A	2 x 1.2Ah	300 x 240 x 60 - hinge lid
STV2401-C	1A	2 x 7Ah	275 x 330 x 80 - hinge lid
STV2402-C	2A	2 x 7Ah	275 x 330 x 80 - hinge lid
STV2402-E	2A	2 x 17Ah	420 x 400 x 80 - hinge lid
STV2402-K	2A	2 x 12Ah	325 x 350 x 105 - hinge lid
STV2402-H	2A	2 x 24-38Ah	420 x 420 x 180 - hinge lid
STV2405-C	5A	2 x 7Ah	275 x 330 x 80 - hinge lid
STV2405-E	5A	2 x 17Ah	420 x 400 x 80 - hinge lid
STV2405-K	5A	2 x 12Ah	325 x 350 x 105 - hinge lid
STV2405-H	5A	2 x 24-38Ah	420 x 420 x 180 - hinge lid
BATT-BOX-65	N/A	2 x 65Ah	534 x 465 x 268 - hinge lid

Datasheet

STX

ST



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Fire: EN54-4 Certified VdS, AFNOR, and NFS



24 Volt STV Range

Part Number	Rating	Battery	Box HxWxD
STV2401-T	1A	2 x 1.2Ah	300 x 240 x 60 - hinge lid
STV2401-C	1A	2 x 7Ah	275 x 330 x 80 - hinge lid
STV2402-C	2A	2 x 7Ah	275 x 330 x 80 - hinge lid
STV2402-E	2A	2 x 17Ah	420 x 400 x 80 - hinge lid
STV2402-K	2A	2 x 17Ah	325 x 350 x 105 - hinge lid
STI2402-H	2A	2 x 17Ah	420 x 420 x 180 - hinge lid
STV2405-C	5A	2 x 7Ah	275 x 330 x 80 - hinge lid
STV2405-E	5A	2 x 17Ah	420 x 400 x 80 - hinge lid
STV2405-K	5A	2 x 12Ah	325 x 350 x 105 - hinge lid
STV2405-H	5A	2 x 12Ah	420 x 420 x 180 - hinge lid
BATT-BOX-65	N/A	2 x 65Ah	534 x 465 x 268 - hinge lid

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CERTIFICATION



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