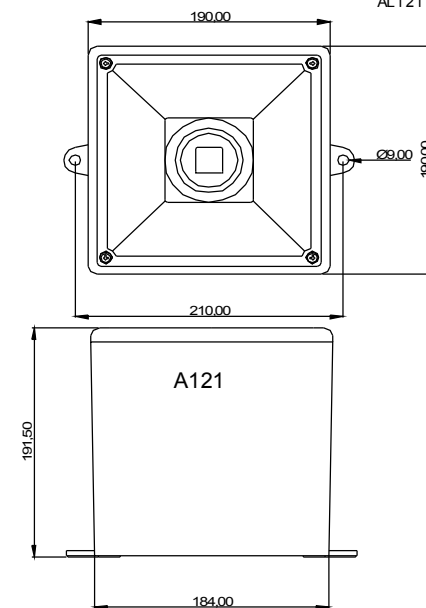
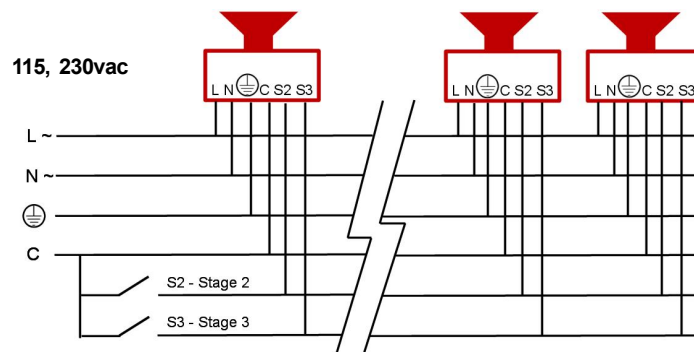
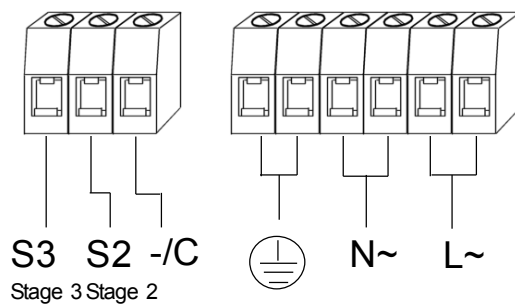
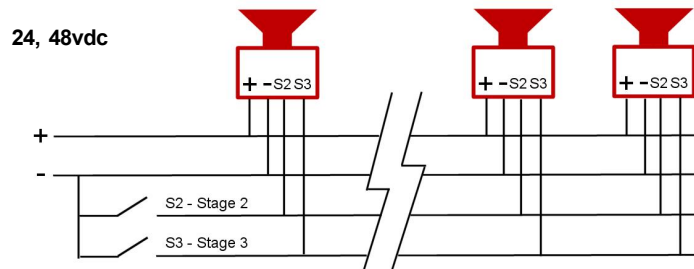
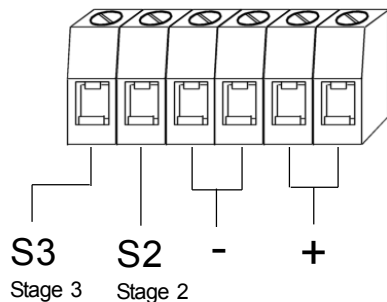




A121 - factory ref
T121N - commercial ref



A121 24Vdc (18-30Vdc) units are CPD Compliant.

EN54-3 Type B IP55



NOTE - To be EN54-3 compliant the volume control must be set as shown.

Stage 1 tone	Frequency	Description
Tone 2	800/1000Hz @ 0.25 sec Alternating	
Tone 3	500/1200Hz @ 0.3Hz 0.5 sec Slow Whoop	
Tone 9	1200/500Hz @ 1Hz - DIN / PFEER P.T.A.P.	
Tone 15	800Hz Continuous	
Tone 16	660Hz 150ms ON 150ms OFF	
Tone 17	544Hz (100mS)/440Hz (400mS) - NF S 32-001	

The tones listed have been tested to EN54-3 and are compliant with the Construction Product Directive 89/106/EEC.

EN54-3 test data: document D3573



•Volume Control
•Réglage du volume
•Steuerung der Lautstärke
•Controllo volume
•Controllo do Volume
•Control Volumen
•Volumen kontrol
•Volum eregeling
•Volum kontroll
•Volum kontroll



•Tone Selection
•Sélection de la tonalité
•Tonwahl
•Selezione tono
•Seleção de tons
•Selección Tono
•Valg af tone
•Toonselectie
•Velge tone
•Tonval

Voltage :	24Vdc	48Vdc	115vac	230vac	24vac
			50/60Hz	50/60Hz	50/60Hz
Voltage range :	10-30Vdc	35-60Vdc	+/-10%	+/-10%	+/-10%
Current mA :	950mA	600mA	240mA	120mA	1000mA

Stage 1	Frequency Description	dB @ 1m		Switch						Stage 2 (S2)	Stage 3 (S3)
				1	2	3	4	5	6		
Tone 1	800/1000Hz @ 0.25 sec Alternating	121dB(A) @ 1m		■						Tone 16	Tone 4
Tone 2	500/1200Hz @ 0.3Hz 0.5 sec Slow Whoop	121dB(A) @ 1m		■	■					Tone 1	Tone 4
Tone 3	800/1000Hz @ 1Hz Sweeping	121dB(A) @ 1m		■	■					Tone 5	Tone 4
Tone 4	2400Hz Continuou	125dB(A) @ 1m		■		■				Tone 2	Tone 19
Tone 5	2400/2900Hz @ 7Hz Sweeping	123dB(A) @ 1m		■	■					Tone 6	Tone 4
Tone 6	2400/2900Hz @ 1Hz Sweeping	125dB(A) @ 1m		■	■					Tone 9	Tone 4
Tone 7	500/1200/500Hz @ 0.3Hz Sweeping	121dB(A) @ 1m		■	■	■				Tone 1	Tone 4
Tone 8	1200/500Hz @ 1Hz - DIN / PFEER P.T.A.P.	121dB(A) @ 1m					■			Tone 14	Tone 1
Tone 9	2400/2900Hz @ 2Hz Alternating	126dB(A) @ 1m		■			■			Tone 6	Tone 4
Tone 10	1000Hz @ 1Hz Intermittent	121dB(A) @ 1m				■		■		Tone 1	Tone 4
Tone 11	800/1000Hz @ 0.875Hz Alternating	121dB(A) @ 1m		■	■	■				Tone 3	Tone 4
Tone 12	2400Hz @ 1Hz Intermittent	125dB(A) @ 1m					■	■		Tone 14	Tone 4
Tone 13	800Hz 0.25sec on, 1 sec off Intermittent	120dB(A) @ 1m		■		■	■			Tone 3	Tone 4
Tone 14	800Hz Continuous	120dB(A) @ 1m			■	■	■			Tone 1	Tone 4
Tone 15	660Hz 150mS on, 150mS off Intermittent	118dB(A) @ 1m		■	■	■				Tone 17	Tone 4
Tone 16	544Hz (100mS)/440Hz (400mS) - NF S 32-001	117dB(A) @ 1m							■	Tone 1	Tone 26
Tone 17	660Hz 1.8sec on, 1.8sec off Intermittent	118dB(A) @ 1m		■						Tone 1	Tone 4
Tone 18	1.4KHz-1.6KHz 1s, 1.6KHz-1.4KHz 0.5s -NFC48-265	126dB(A) @ 1m			■			■		Tone 1	Tone 4
Tone 19	660Hz Continuous	118dB(A) @ 1m		■	■			■		Tone 1	Tone 4
Tone 20	554Hz/440Hz @ 1Hz Alternating	118dB(A) @ 1m					■		■	Tone 1	Tone 4
Tone 21	544Hz @ 0.875 sec. Intermittent	118dB(A) @ 1m		■			■		■	Tone 1	Tone 4
Tone 22	800Hz @ 2Hz Intermittent	120dB(A) @ 1m			■	■			■	Tone 5	Tone 4
Tone 23	800/1000Hz @ 50Hz Sweeping	120dB(A) @ 1m		■	■	■			■	Tone 28	Tone 4
Tone 24	2400/2900Hz @ 50Hz Sweeping	124dB(A) @ 1m					■		■	Tone 28	Tone 4
Tone 25	Bell	118dB(A) @ 1m		■			■		■	Tone 1	Tone 14
Tone 26	554Hz Continuous	117dB(A) @ 1m			■	■			■	Tone 25	Tone 4
Tone 27	440Hz Continuous	117dB(A) @ 1m		■	■		■		■	Tone 1	Tone 4
Tone 28	800/1000Hz @ 7Hz Sweeping	121dB(A) @ 1m					■	■	■	Tone 6	Tone 4
Tone 29	300Hz Continuous	114dB(A) @ 1m		■			■		■	Tone 1	Tone 4
Tone 30	660/1200Hz @ 1Hz Sweeping	121dB(A) @ 1m			■	■	■		■	Tone 25	Tone 4
Tone 31	Two tone chime.	118dB(A) @ 1m		■	■	■	■		■	Tone 25	Tone 14
Tone 32	745Hz @ 1Hz Intermittent	116dB(A) @ 1m							■	Tone 1	Tone 4
Tone 33	1000 & 2000Hz @ 0.5 sec Alternating - Singapore	121dB(A) @ 1m		■					■	Tone 37	Tone 44
Tone 34	420Hz @ 0.625 sec Australian Alert	118dB(A) @ 1m			■				■	Tone 35	Tone 4
Tone 35	500-1200Hz 3.75sec /0.25sec. Australian Evac.	121dB(A) @ 1m		■	■				■	Tone 34	Tone 4
Tone 36	1000Hz Continuous - PFEER Toxic Gas	121dB(A) @ 1m					■		■	Tone 8	Tone 44
Tone 37	2000Hz Continuous	122dB(A) @ 1m		■	■				■	Tone 33	Tone 44
Tone 38	800Hz 0.25sec on, 1 sec off Intermittent	120dB(A) @ 1m					■	■	■	Tone 22	Tone 16
Tone 39	544Hz (100mS)/440Hz (400mS) - NF S 32-001	121dB(A) @ 1m		■	■	■			■	Tone 30	Tone 26
Tone 40	Motor Siren - slow rise to 1200 Hz	122dB(A) @ 1m					■		■	Tone 1	Tone 4
Tone 41	Motor Siren - slow rise to 800 Hz	121dB(A) @ 1m		■			■		■	Tone 1	Tone 4
Tone 42	1200 Hz Continuou	122dB(A) @ 1m			■	■			■	Tone 1	Tone 4
Tone 43	Motor Siren - slow rise to 2400 Hz	124dB(A) @ 1m		■	■		■		■	Tone 1	Tone 4
Tone 44	1KHz 1s on, 1s off Intermittent - PFEER Gen. Alarm	121dB(A) @ 1m					■	■	■	Tone 37	Tone 33
Tone 45	340 Hz Continuous	113dB(A) @ 1m								Tone 1	Tone 4

Tone Selection / switch setting.

- Switch settings are shown in the tone table. Black squares are the switch levers in the ON position.
- Les réglages des commutateurs sont indiqués sur le tableau de tonalités. Les carrés noirs représentent les leviers des commutateurs en position MARCHÉ (ON).
- Die Schaltereinstellungen sind in der Tabelle der Töne angegeben. Die schwarzen Quadrate kennzeichnen die Ein-Positionen der Schalter.
- Le impostazioni degli interruttori sono mostrate nella tabella dei segnali acustici. I riquadri neri indicano le leve degli interruttori nella posizione ON.
- Los ajustes de interruptor se muestran en la tabla de tonos. Los cuadros negros representan las palancas de los interruptores en la posición ON.
- Os ajustes dos interruptores estão indicados na tabela de sons. Os quadrados pretos indicam que as alavancas dos interruptores estão na posição LIGADA.
- Kontaktindstillingerne fremgår af toneskemaet. Et sort felt betyder, at kontakten er aktiv ("ON").
- De schakelinstellingen staan vermeld in de toontabel. Zwarte vierkanten zijn de schakelaars in de stand AAN.
- Bryterinnstillinger er beskrevet i tonetabellen. De svarte firkantene indikerer bryterposisjonene i PÅ-posisjon.
- Brytarinställningarna visas i signaltabellen. De svarta fyrkanterna är brytarna i ON-läge.

NOTE: Please check factory settings and ensure the correct alarm tone is selected for your country or application.
Pas op: bij ingebruikstelling dient u zich ervan te overtuigen dat de unit op de juiste toon is ingesteld.



>121dB(A)@1m.
126dB(A) Max.



ATTENTION

- Disconnect from power source to prevent electrical shock before installing and servicing
- Couper l'alimentation pour empêcher tout choc électrique avant d'effectuer des travaux d'installation et d'entretien.
- Vor der Installation und Wartung von der Spannungsquelle abnehmen, um elektrische Schläge zu vermeiden.
- Prima dell'installazione e della manutenzione spegnere l'alimentazione elettrica per evitare scosse elettriche.
- Desconecte la alimentación para evitar descargas eléctricas antes de la instalación y mantenimiento
- Antes de instalar ou de fazer a manutenção desligue sempre da alimentação eléctrica para evitar choques eléctricos.
- Strømmen skal afbrydes ved installering og eftersyn for at undgå elektrisk stød.
- Los koppelen van de elektrische voeding om elektrische schok vóór installatie en onderhoud te voorkomen.
- Før monterig eller vedlikehold, må spenningen koples fra for å unngå strømstøt.
- Bryt strömmen innan installation och underhåll för att förhindra elektriska stötar stötar.