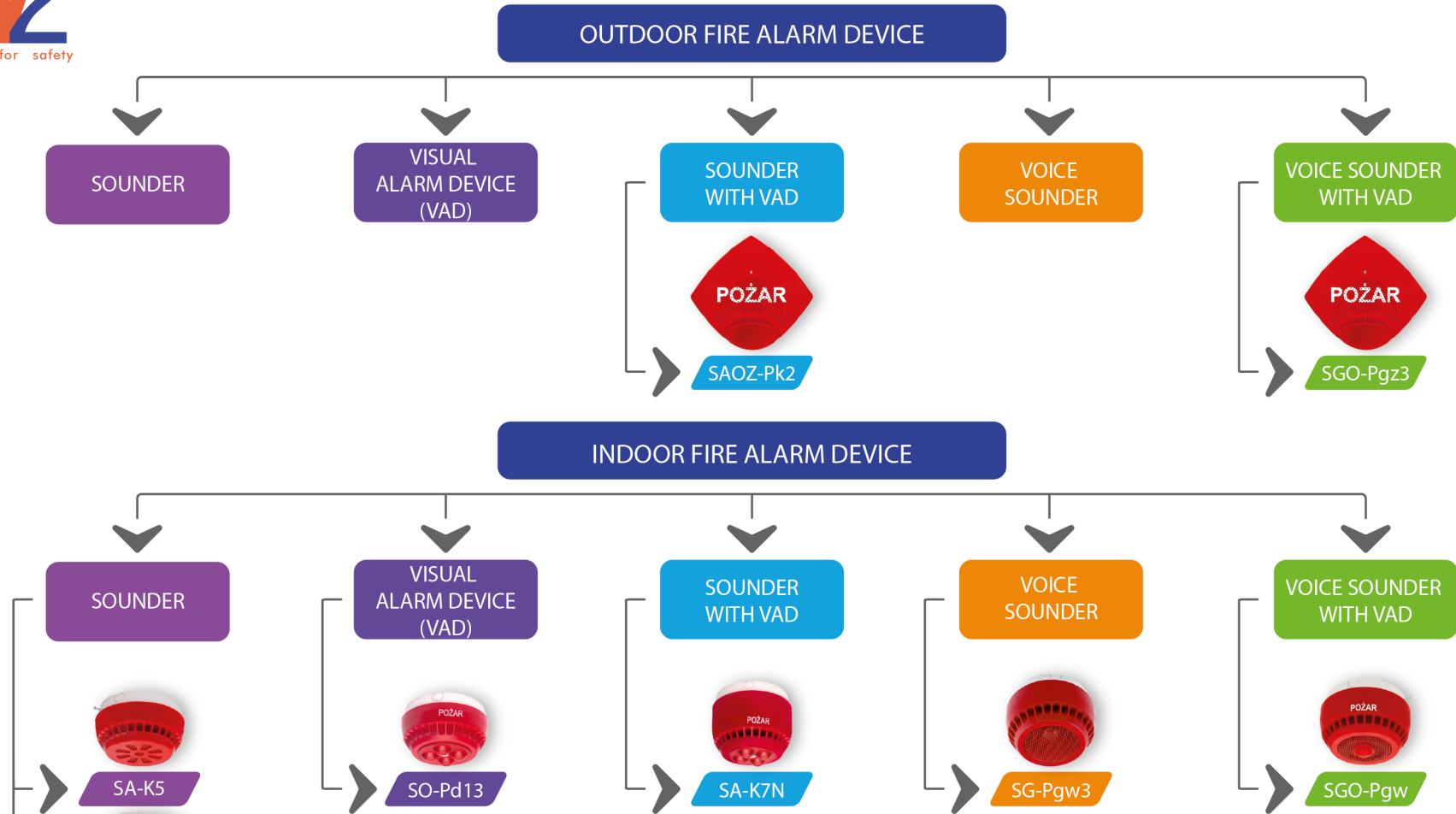


FIRE ALARM DEVICES SELECTION SCHEME

HOLDING DOCUMENTS ISSUED BY CNBOP-PIB



COOPERATING PRODUCTS:

SA-K5	SA-K6	SA-K7	SA-K5N	SO-Pd13	SA-K7N	SGO-Pgw	SG-Pgw3	SAOZ-Pk2	SGO-Pgz3
PIP-1AN/0,375A	PIP-1AN/0,375A	PIP-1AN/0,375A	PIP-1AN/0,375A PIP-3AN/0,75A	PIP-1AN/0,375A	PIP-1AN/0,375A PIP-3AN/0,75A	PIP-3AN/0,75A	PIP-3AN/0,75A	PIP-3AN/0,75A	PIP-3AN/1,25A
OZ-40-2	OZ-40-2	OZ-40-2	OZ-40-2	OZ-50-1 (3m, 6m) OZ-50-2 (9m)	OZ-50-3	OZ-40-2	OZ-40-2	-	-
OM-1	OM-1	OM-1	OM-1	OM-2	OM-1	OM-1	OM-1	-	-
WSD-1	WSD-1	WSD-1	WSD-1	FS-1	WSD-1	WSD-1	WSD-1	WSD-1	WSD-1

IMPORTANT TECHNICAL PARAMETERS COMPARATION TABLE:

	Varieties	Comply with	Supply voltage	Current consumption	Sound level	Sound patterns	Protection degree IP code	Synchronization function	Working temperature range	Device type
SA-K5 sounder	-	EN 54-3	16-32,5 V DC	<50 mA	>100 dB	4	IP33	no	-10°C ÷ 55°C	Type A (indoor)
SA-K6 sounder	-	EN 54-3	16-32,5 V DC	<50 mA	>100 dB	4	IP21C	no	-10°C ÷ 55°C	Type A (indoor)
SA-K7 sounder	-	EN 54-3	16-32,5 V DC	<50 mA	>100 dB	4	IP21C	no	-10°C ÷ 55°C	Type A (indoor)
SA-K5N sounder	-	EN 54-3	16-32,5 V DC	<20 mA	>100 dB	4	IP33	yes	-10°C ÷ 55°C	Type A (indoor)
SA-K7N sounder with VAD	SA-K7N/3m SA-K7N/6m SA-K7N/9m	EN 54-3 EN 54-23	16-32,5 V DC	<75 mA <75 mA <110 mA	>100 dB	16	IP33	yes	-10°C ÷ 55°C	Type A (indoor)
SO-Pd13 VAD	SO-Pd13/3m SO-Pd13/6m SO-Pd13/9m SO-Pd13/3m/s SO-Pd13/6m/s SO-Pd13/9m/s	EN 54-23	16-32,5 V DC	<38 mA <38 mA <85 mA <38 mA <38 mA <85 mA	-	-	IP54	no no no yes yes yes	-10°C ÷ 55°C	Type A (indoor)
SG-Pgw3 voice sounder	-	EN 54-3	20-32,5 V DC	<220 mA	>90 dB	18	IP31C	yes	-10°C ÷ 55°C	Type A (indoor)
SGO-Pgw voice sounder with VAD	SGO-PgwA SGO-PgwB SGO-PgwA/šb SGO-PgwB/šb	EN 54-3 EN 54-23	20-32,5 V DC	<300 mA	>90 dB	18	IP31C	yes	-10°C ÷ 55°C	Type A (indoor)
SAOZ-Pk2 sounder with VAD	red light white light white and red light alternately	EN 54-3 EN 54-23	20-32,5 V DC	<100 mA	>110 dB	4	IP33C	yes	-25°C ÷ 70°C	Type B (outdoor)
SGO-Pgz3 voice sounder with VAD	SGO-Pgz3 SGO-Pgz3/šb SGO-Pgz3/šbcz	EN 54-3 EN 54-23	20-32,5 V DC	<1100 mA	>100 dB	18	IP33C	yes	-25°C ÷ 70°C	Type B (outdoor)