

**NSD**

**AGNI ALARM**

## **SIREN**

**MODEL: SRN0.5K**

**MAKE :Agni Alarms**



## **Specification**

Type	:Electrical operated
Model	:SRN-1 & 1/2 Km
Make	:Agni Alarms
Siren type	:Single Ended Horizontal Run
Body Material	:Aluminum Die-cast
Coil Material	:Copper
Paint	:PO red/Silver Gray
Control	:From controller
Operating Supply	:230V ac ,50Hz
Initial Current	:1Amp
Running Current	:0.25Amp
Sound Level	:80db at 1mtr
Motar Power rating	:1/16 HP
Audible Rang	:0.5diamatrical Km
Is control Provided	:Yes
Location	:Outdoor/Indoor
Catalogue provided	:yes
RPM	:10000

**Note:-** Continuous supply burns siren. Please use This product with siren control Panel.

**NSD**

**AGNI ALARM**

# SIREN

MODEL: SRN-HND

MAKE :Agni Alarms

## HAND OPERATEDSIREN



## Specification

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Type	:Electrical operated
Model	:SRN-HND
Make	:Agni Alarms
Siren type	:single Ended Horizontal Run
Body Material	:Aluminum Die-cast
Coil Material	:Steel Gears
Paint	:PO red/Silver Gray
Control	: Manual/Hand Operated
Operating Supply	:Hand operated
Initial Current	:-----
Running Current	:-----
Sound Level	:80-100db at 1mtr
Operating rating	:1 :25 Ratio
Audible Rang	:0.5/1/1.5 Km
Is control Provided	:Yes
Location	:Outdoor/Indoor
Catalogue provided	:yes
RPM	:1 :25

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**AGNI ALARM**

## **SIREN**

**MODEL: SRN-3K**

**MAKE :Agni Alarms**

### **SIREN**



## **Specification**

Type	:Electrical operated
Model	:SRN-3K
Make	:Agni Alarms
Siren type	:double Ended Horizontal Run
Body Material	:Aluminum Die-cast
Coil Material	:Copper
Paint	:PO red/Silver Gray
Control	:From controller
Operating Supply	:220V ac ,50Hz
Initial Current	:6 Amp
Running Current	:1.75 Amp
Sound Level	:115db at 1mtr
Motar Power rating	:1/2 HP
Audible Rang	:3KM DIAMAMTRICAL Km
Is control Provided	:Yes
Location	:Outdoor/Indoor
Catalogue provided	:yes
RPM	:8000

**Note:-** Continuous supply burns siren. Please use This product with siren control Panel.

**NSD**

**AGNI ALARM**

## **SIREN**

**MODEL: SRN-5K**

**MAKE :Agni Alarms**

### **SIREN**



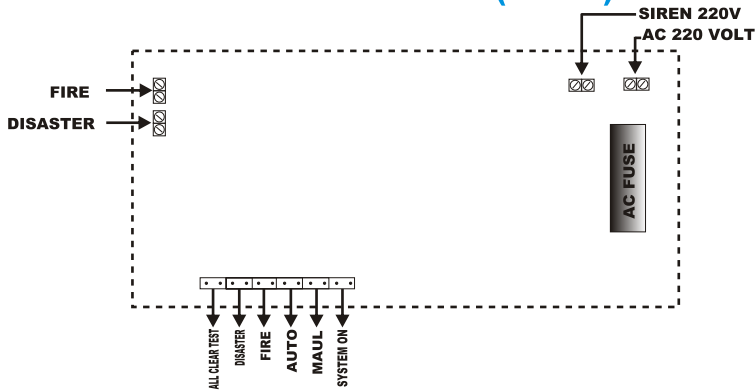
## **Specification**

Type	:Electrical operated
Model	:SRN-5 K
Make	:Agni Alarms
Siren type	:Double Ended Horizontal Run
Body Material	:Aluminum Die-cast
Coil Material	:Copper
Paint	:PO Red/Sliver Gray
Control	:From controller
Operating Supply	:440V ac ,3 phase
Initial Current	:10 Amp
Running Current	:4.5Amp
Sound Level	:115db at 1mtr
Motar Power rating	:3 HP
Audible Rang	:5 Km Diagramtrical
Is control Provided	:Yes
Location	:Outdoor/Indoor
Catalogue provided	:yes
RPM	:2880

**Note:-** Continuous supply burns siren. Please use This product with siren control Panel.

# SIREN CONTROLLER PANEL DATA SHEET

## WIRING DETAIL(inside)



- 1:- MAIN SUPPLY : 220 VOLT AC
- 2:- SIREN SUPPLY : 220 VOLT AC
- 3:- FUSE RATING : 7 AMP



## USAGE AND NORMAL STATE OF INDICATION/SWITCH

- |                              |  |
|------------------------------|--|
| 1- MAINS ON                  | WHEN THE MAIN POWER SUPPLY (GREEN LED)   |
| 2- FIRE                      | INPUT SIGNAL RECEIVED FROM EXTERNAL DEVICES (RED LED).   |
| 3- CONTINUOUS / WILLING TONE | AS DEFINED BY NAME IT IS CHANGEOVER SWITCH FOR CONTINUE /WILLING TONE . CONTINUE TONE FOE DISASTER & WILLING TONE FOR FIRE |
| 4- MANUAL                    | WHEN "AUTO//MANUAL" SWITCH IS "MANUAL" POSITION SIREN WILL ACTIVATED WITHOUT ANY INPUT SIGNAL                              |
| 5- AUTO                      | WHEN "AUTO//INHIBIT/MANUAL" SWITCH IS "AUTO" POSITION. SIREN WILL ACTIVATED AFTER RECEIVING INPUT SIGNAL                   |

## NATIONAL SECURITY DEVICES

Manufacturers & Suppliers of

ADDRESSABLE, CONVENTIONAL PANEL, DETECTORS, P. A./TALK-BACK SYSTEM, SECURITY ALARM PANEL  
GAS FLOODING PANEL, EMERGENCY LIGHTS, SIGNAGES, TORCH AND ACCESSORIES

AN ISO 9001: 2008 CE & ERTL CERTIFIED COMPANY

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