

TRANSFER EQUIPMENT

<u>Pro/Tran®</u> "Signa" Series Manual Transfer Switches for *Traffic Signal* applications.

The "Signa" Series is available in 20A to 50A Models and is designed specifically for traffic signal applications, with a insectresistant outdoor stainless steel cabinet. The manually operated "toggle type" transfer switches can be switched to utility power in under 250 milliseconds, permitting the traffic signals to operate normally, without interruption, during the transfer to utility power.

The cabinet has a knockout on back with an optional hole for .5", .75" or 1" conduit in the top. The optional Utilityon light is tied to the transfer switch(es), so it is automatically turned off when transferring to utility power, saving energy and lamp life.

SPECIFICATIONS							
CATALOG NUMBER* Outdoor (NEMA3R)	Number of Switches	Max. Utility Input Amps	Max. Gen. Input Amps	Switched Neutral	Utility-on Light Included	Volts	Max. Gen. Input • kW
C20A1	1	20	20	No	No	125	2.5
C20A1L	2	20	20	No	Yes	125	2.5
C20A1N	2	20	20	Yes	No	125	2.5
C20A2	2	20	20	No	No	125/250	5
C20A2L	3	20	20	No	Yes	125/250	5
C20A2N	3	20	20	Yes	No	125/250	5
C20A1LN	3	20	20	Yes	Yes	125	2.5
C30A1	1	30	30	No	No	125	3.75
C30A1L	2	30	30	No	Yes	125	3.75
C30A1N	2	30	30	Yes	No	125	3.75
C30A2	2	30	30	No	No	125/250	7.5
C30A2L	3	30	30	No	Yes	125/250	7.5
C30A2N	3	30	30	Yes	No	125/250	7.5
C30A1LN	3	30	30	Yes	Yes	125	3.75
C50A1	2	50	50	No	No	125	6.25
C51A1	2	50	30	No	No	125	3.75
C50A1L	3	50	50	No	Yes	125	6.25
C51A1L	3	50	30	No	Yes	125	3.75

Wgt: 6 lbs Dimensions: 9"h x 6"w x 4.375"d Utility Mode (Closed):



Opened View:



Generator Mode with Light:

*For top hole with plug, add suffix T1 for .5" conduit, T2 for .75" conduit and T3 for 1" conduit to the Catalog number.



