Reprogramming New Infologic 2 Basic With Firmware Version 1.4

To Reprogram the Controller do the following:

- 1) Hold the Enter button for 5 Seconds
- 2) Then Scroll to PROG and press Enter
- 3) Then Scroll to PASS and press Enter
- 4) Password input method:

Better and easier way to set password: digits can be set one by one using the arrows to select the number and pressing enter key to move to the next digit. At the end of the fourth digit, the controller will return to the previous menu: if the password is correct the additional menu will be available.

- 5) Using this method, enter password 4321
- 6) Then Scroll to WIZ (it looks strange, its adjacent to PASS) and press Enter
- 7) Press Enter to Reset
- 8) Scroll to YES and press Enter
- 9) New wizard decision tree:

The introduction of the new QGS-7.5 required new menu: after the wizard reset, you must choose between Load/Unload (L.-U.) or Start/Stop (S.-S.) as shown in the picture.

Please remember to select Start/Stop (S.-S.) only for new QGS-7.5 range.

For all other compressor ranges (QGS-10 through QGS-40), please select (L.-U.) and follow the standard selection table based on pressure unit and max pressure indicated in the data plate (table below).

WORKING PRESSURE	BAR			
10;15;20 HP	8	10 13		13
WORKING PRESSURE	100 PSI	125 PSI	150PSI	175PSI
10;15 HP	d107	d132	d157	d182
20 HP & UP	S107	S132	S157	S182

- 1) Scroll to the desired program using the Up/Down arrows.
- 2) The PSI programs are located after the BAR program. Press Enter once the desired Maximum pressure is displayed.

!!!! WARNING !!!!

Do not cycle power until the controller is completely programmed and displaying the system pressure.

!!!! WARNING !!!!

Below is the Menu Structure found in the Infologic 2 Basic.

Menu item	Submenu	Digital input screen	Designation	
<data> (Data)</data>		<d.1></d.1>	Calling up running hours.	
		<d.2></d.2>	Calling up motor starts.	
		<d.3></d.3>	Calling up module hours.	
		<d.4></d.4>	Calling up loading hours.	
		<d.5></d.5>	Calling up load solenoid valve.	
		<d.6></d.6>	Calling up service timer.	
<prog> (Programming)</prog>	<reg.p> (Regulation Pressure)</reg.p>	<pr.sl></pr.sl>	Calling up or modifying pressure band selection.	
		<lpr.1></lpr.1>	Calling up or modifying lower pressure setting.	
		<upr.1></upr.1>	Calling up or modifying upper pressure setting.	
		<lpr.2></lpr.2>	Calling up or modifying lower pressure setting.	
		<upr.2></upr.2>	Calling up or modifying upper pressure setting.	
	<timr> Timer</timr>	<srv.d></srv.d>	Calling up maintenance warning.	
	<disp> (Display)</disp>	<temp></temp>	Calling up or modifying unit of temperature.	
		<pres></pres>	Calling up or modifying unit of pressure.	
		<bc.lg></bc.lg>	Calling up or modifying time of backlight.	
	<ctrl> (Control)</ctrl>	<lo.re></lo.re>	Calling up local/remote start/stop.	
		<ar.af></ar.af>	Calling up automatic restart after voltage failure.	
		<ar.d></ar.d>	Calling up delay time of automatic restart after voltage failure.	
		<nhca></nhca>	Calling up the maximum number of compressor starts per hour.	
	<pass></pass>		Activating password protection.	
<test> (Test)</test>	1	<tst.1></tst.1>	Display test.	
<info></info>		<p.rel></p.rel>	Parameter map release.	
(Info)		<f.rri></f.rri>	Firmware release.	
		<f.day></f.day>	Firmware release day.	
		<f.mnt></f.mnt>	Firmware release month.	
		<f.yar></f.yar>	Firmware release year.	
		<ser.n></ser.n>	Serial number.	