

11845 - TRINITY EPISCOPAL CHURCH, NORTHPORT, NEW YORK

SPECIFICATIONS FOR SPECIAL SERIES 80-12 PLUS CELESTE ORGAN
AND SPECIAL SERIES 80-3 ORGAN

To be completed March 1, 1992

GENERAL

(1) ORGAN

Cabinet-2 required	Swell - Cabinet
	Chancel - Cabinet
	Great - Chamber Installation - See Layout
Wood & Finish	Rift Sawn Oak - To Customer's Sample
	Swell - Silvite - No Grilles
	Chancel - Rift Sawn Oak - Cullman Front
Action	Electro-Pneumatic (unit type)
Wind Pressure	See Scale Sheet
Pitch	A-440 @ 70 degrees F.

(2) CONSOLE

Cabinet	Special Style - No Roll Top
Wood & Finish	Rift Sawn Oak - To Customer's Sample
Manuals	Three and Pedal
Manual Compass	CC to C4, 61 notes - Bone/Walnut Tracker Touch
Pedal Compass	CCC to G, 32 notes - Maple/Walnut
Stop Controls	Walnut Draw Knobs with Maple faces and Maple Tilting Tablets
Action	All electric with under-key contacts

(3) BLOWERS (detached) (Two (2) Required)

Great and Swell Organ

Type	Ventus 8775.20 - .75 HP - 3360 RPM
Wind	360 CFM @ 6" Outlet
Current Specification	3 Phase, 60 Cycles, 240 Volts, 5.3 Amperes
Overall Size	1'-5 3/4" Wide x 1'-9 1/2" Long x 1'-7 1/2" High
<u>Chancel Organ</u>	

Type	Ventus 8725.20 - .25 HP - 3360 RPM
Wind	160 CFM @ 4" Outlet
Current Specification	3 Phase, 60 Cycles, 240 Volts, 5.3 Amperes
Overall Size	1'-2 3/4" Wide x 1'-5 3/4" Long x 1'-4" High

(4) POWER UNIT (mounted in Main Organ)

Rating	DC output - 11-15 Volts - 35 Amperes
AC Input	1 Phase, 60 Cycles, 120 Volts, 7.5 Amperes
Overall Size	9" wide x 10-1/2" deep x 5" high

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CONSOLE AND ORGANGREAT ORGAN - Unenclosed 7

1.	8	Principal.....	61 pipes
2.	8	Bourdon.....	85 pipes
3.	8	Viole de Gambe.....from #13.....	61 notes
4.	4	Octave.....	73 pipes
5.	4	Bourdon.....from #2.....	61 notes
6.	2	Super Octave.....from #4.....	61 notes
7.	2	Flageolet.....from #2.....	61 notes
8.	III-IV	Mixture.....	224 pipes
9.	8	Cromorne.....from #31.....	61 notes
10.		Tremulant	
11.		Chimes	prepared for
		4	

SWELL ORGAN - Enclosed 5

12.	8	Rohrflöte.....	80 pipes
13.	8	Viole de Gambe.....	61 pipes
14.	8	Viole Celeste TC.....	49 pipes
15.	4	Spitzprincipal.....	73 pipes
16.	4	Rohrflöte.....from #12.....	61 notes
17.	2	Spitzoctave.....from #15.....	61 notes
18.	1 1/3	Larigot.....from #12 repeat top octave...	61 notes
19.	1	Klein Octave.....from #15 repeat top octave...	61 notes
20.	16	Contre Trompette.....	85 pipes
21.	8	Trompette.....from #20.....	61 notes
22.	4	Clairon.....from #20.....	61 notes
23.		Tremulant	
		4	

CHANCEL ORGAN - Enclosed 4 + 1

24.	8	Gedeckt.....	73 pipes
25.	8	Gemshorn.....	92 pipes
26.	8	Gemshorn Celeste	prepared for
27.	4	Principal.....	73 pipes
28.	4	Gedeckt.....from #24.....	61 notes
29.	2	Octave.....from #27.....	61 notes
30.	1 1/3	Quint.....from #25.....	61 notes
31.	8	Cromorne.....	61 pipes
		6	
		4	

PEDAL ORGAN 1

32.	16	Dulciana.....	32 pipes
33.	16	Bourdon.....12 pipes; 20 from #2.....	32 notes
34.	16	Gedeckt Chancel...12 pipes; 20 from #24.....	32 notes
35.	8	Principal.....from #1.....	32 notes
36.	8	Rohrflöte.....from #12.....	32 notes
37.	4	Octave.....from #1.....	32 notes
38.	4	Flute.....from #2.....	32 notes

PEDAL ORGAN (Continued)

39.	III	Mixture.....from #8.....32 notes
40.	16	Contre Trompette.....from #20.....32 notes
41.	4	Clairon.....from #20.....32 notes

COUPLERS

42.	Great to Pedal	49.	Swell to Chancel
43.	Swell to Pedal	50.	Great 4
44.	Chancel to Pedal	51.	Swell 4
45.	Swell to Great	52.	Chancel Unison Off
46.	Swell to Great 4	53.	Chancel 4
47.	Chancel to Great		
48.	Chancel to Great 4		

ADJUSTABLE COMBINATIONS

Solid State - Single Memory

Pistons No. 1-2-3-4-5	Affecting Great Organ
Pistons No. 1-2-3-4-5	Affecting Swell Organ
Pistons No. 1-2-3-4-5	Affecting Chancel
Toe Studs No. 1-2-3-4-5	Affecting Pedal Organ
Pistons No. 1-2-3-4-5-6-7-8	Affecting Full Organ (duplicated by toe studs)
General Cancel	
Combination Adjustor	
Combination Lock	

REVERSIBLES

Great to Pedal - manual piston and toe stud
 Swell to Pedal - manual piston and toe stud
 Chancel to Pedal - manual piston and toe stud
 Full Organ - manual piston and toe stud with indicator light

PEDAL MOVEMENTS

Balanced Expression Pedal - Swell Organ (8 contacts, make to open)
 Balanced Expression Pedal - Chancel Organ (8 contacts, make to open)
 Balanced Crescendo Pedal with indicator light

ACCESSORIES

Concave, radiating pedal clavier
 Organ bench with music shelf
 Transparent music rack with light
 Pedal light
 Motor and power unit on-off switches (lock type) with indicator lights and related electric wiring
 Console to be mounted on furniture glides for limited mobility

GENERAL

Organ to be delivered and install, tuned and regulated by the Möller Organ Company. Main organ to be installed in chamber at rear of building to be provided by the Church, Unenclosed pipes to be arranged to design submitted to Church for approval prior to construction. All panels and decorative enclosures to be by Church. Chancel organ to be installed in present organ chamber. Facade for Chancel organ to be supplied by the Church. M. P. Möller, Inc. to provide drawings for any needed alterations.

Panelwork for exposed mechanism by M. P. Möller, Inc.

dmm

7-25-91

Salesmen: David Friedell