

# Organ Specifications

---

## Great Organ

*unenclosed*

8' Principal  
8' Rohr Flute  
4' Octave  
4' Nachthorn  
2 2/3' Nazard  
2' Super Octave  
2' Block Flute  
1 3/5' Tierce  
1 1/3 Mixture III-IV  
8' Trumpet  
Festival Trumpet TC  
Tremolo

## Swell Organ

8' Hohl Flute  
8' Viola  
8' Viola Celeste TC  
8' Dolce  
4' Principal  
4' Gedeckt  
2' Octave  
1' Mixture III  
8' Cromorne  
Festival Trumpet  
Tremolo

## Pedal Organ

*unenclosed*

32' Resultant  
16' Bourdon  
16' Gedeckt  
8' Principal  
8' Gedeckt  
4' Super Octave  
16' Contra Hautbois  
8' Hautbois  
4' Hautbois  
(prepared)



## Other Movements

- Great to Pedal Reversible toe stud and piston
- Swell to Pedal Reversible toe stud and piston
- Sforzando Reversible toe stud
- Swell Pedal
- Crescendo Pedal

## Couplers

- Swell to Great 16'-8'-4'
- Swell to Swell 16'-4', Unison Off
- Swell to Pedal 8'-4'
- Great to Great 16', Unison Off
- Great to Pedal 8'
- MIDI on Great, Swell, & Pedal

## Combination Action

- 8 General thumb pistons duplicated by toe studs
- 6 Thumb pistons for Swell Division
- 6 Thumb pistons for Great Division
- General Cancel
- Set Piston

## Action

- Blackinton-Quimby Pipe Organs electro-pneumatic slider windchest with electric stop action controlled by Heuss electric motors
- Quimby Pipe Organ design electro-pneumatic pouch windchests for Festival Trumpet and pedal ranks
- Peterson multiplex relay to control all key and stop functions
- 32 level multiplex combination action