

RKO ALBEE MIGHTY WURLITZER THEATRE PIPE ORGAN

Opus #1680

3 manuals - 31 ranks

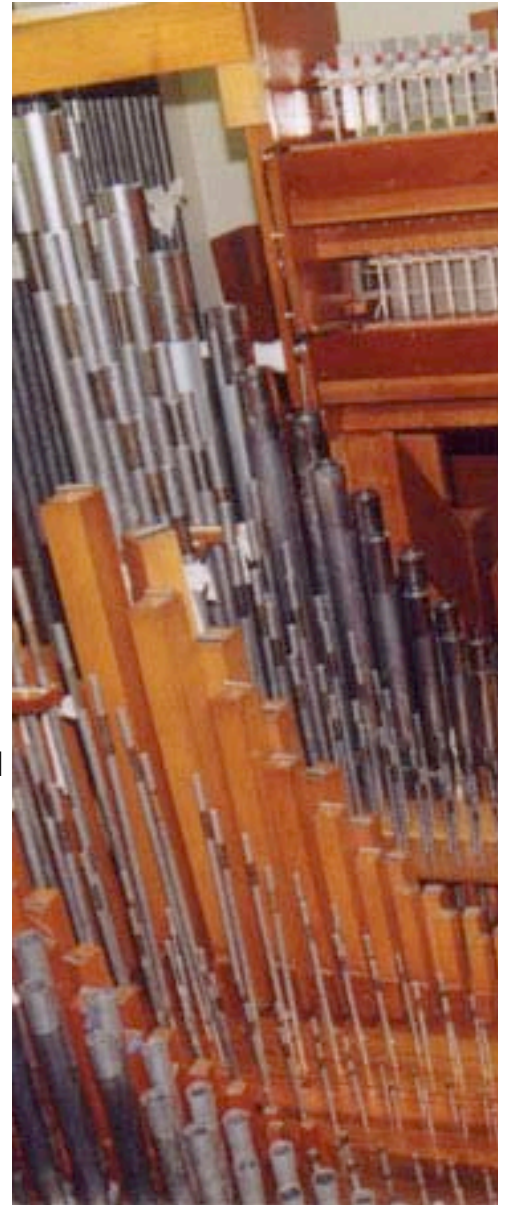
Cincinnati Music Hall Ballroom



CHAMBER ANALYSIS

MAIN Chamber (18 ranks) Pipes		Wind
Vox Humana	61	6"
Tibia	85	15"
Diaphonic Diapason	73	15"
Tuba Horn	73	15"
Clarinet	61	10"
Concert Flute	97	10"
Viol d' Orchestre	85	10"
Viol Celeste	85	10"
Flute Celeste	73	10"
Salicional	73	10"
Voix Celeste	73	10"
Principal	61	5"
Octave	61	5"
Super Octave	61	5"
IV Mixture	244	5"
Chrysoglott	49 metal bars	
Zimbelstern		
Temple Bells		

SOLO Chamber (13 Ranks) Pipes		Wind
Vox Humana	61	6"
Brass Sax	61	10"
Quintadena	61	10"
Brass Trumpet	61	10"
Oboe Horn	61	10"
Kinura	61	10"
Orchestral Oboe	61	10"
String	73	10"
Tibia	97	15"



Tuba Mirabilis	61	15"
String Celeste	61	10"
Open Diapason	73	10"
Post Horn	61	12"

Xylophone	37 Rosewood bars
Marimba	49 Rosewood bars
Chimes	25 Tubes
Glockenspiel	37 metal bars
Sleigh Bells	25 Tuned bells
Tap Cymbal	12" Zildjian
Splash Cymbal	10" Zildjian
Roll Cymbal	18" Zildjian
Crash Cymbal	24" Zildjian
Chinese Gong	China

- Bass/Kettle Drum**
- Wood Block**
- Tamborine**
- Castanets**
- Tom Tom/Snare Drum**
- Sand Block**
- Bird Whistle**
- Acme Siren**
- Train Whistle**
- Surf**
- Train Bell**
- Fire Gong**
- Door Bell**
- Siren**
- Auto Horn**
- Triangle**



GENERAL

**1925 Steinway Grand 6'-6" OR Duo-Art
Spencer Blower 15 HP, 3000 CFM, 27" WP.**

44 Expression shades

14 Tremulants

215 Stop tabs

Wilcox Uniflex 3000 Relay System

19 Reservoirs/Regulators

70 Amp Astron Rectifier 13.8 VDC

2- 10 Amp Logic Power Supplies

15 GENERAL Thumb Pistons

10 SOLO Thumb Pistons

10 GREAT Thumb Pistons

10 ACCOMP Thumb Pistons

Setter Thumb Piston

General Cancel Thumb Piston

Divisional Cancels Bolster Name Plates

Range Button

5 PEDAL Toe Stud Pistons

32' Resultant Reversible Toe Stud

PIANO Expression Pedal

MAIN Expression Pedal

SOLO/MASTER Expression Pedal

Sostenuto Kick Switch

Programmable Crescendo Pedal

Upper Piano Levers - Left to Right

Crash Cymbal

Chinese Gong

Lower Piano Levers - Left to Right

Roll Cymbal - 1'st Touch

Crash Cymbal - 2'nd Touch

Snare Drum Roll - 1'st Touch

Bass Drum & Crash Cymbal - 2'nd Touch

GENERAL Stop Tabs - Backrail

String Celeste OFF

Great Flute Celeste OFF

Percussion Re-It ON

Piano Sustain (Kick Switch)

Left Pull Out Tray

Fire Gong

Fire Siren

Train Whistle

Train Bell

Horse Hooves

Surf

Acme Siren

Door Bell

Triangle

Splash Cymbal

Wood Block

Chinese Gong

Bird Whistle

Klaxon

Right Pull Out Tray

Digital Display

Transposer (Up-Unison-Down)

Start, Finish, Play, Record

File Up, File Down,

File Load, File Save

Master Expression

ACCOMP Traps 2nd Touch

Memory Levels 1-2-3-4-5-6-7-8

TREMULANTS

Main

Clarinet

Solo 1

Solo 2

Tibia Clausa (2 Rks)

Vox Humana (2 Rks)

Tuba/Diapason

Tuba Mirabilis

English Horn

SPECIFICATIONS

SOLO

8' English Horn
8' Tuba Mirabilis
8' Trumpet
8' Tuba Horn
8' Diaphonic Diapason
8' Tibia Clausa (Solo)
8' Tibia Clausa (Main)
8' Clarinet
8' Saxophone
8' Orchestral Oboe
8' Kinura
8' Solo String (2 Rks)
8' Salicional (2 Rks)
8' Oboe Horn
8' Vox Humana (Solo)
8' Vox Humana (Main)
4' Piccolo (Solo)
4' Piccolo (Main)
4' Solo String (2 Rks)
4' Salicet (2 Rks)
4' Vox Humana
2 2/3' Twelfth (S. Tibia)
2 2/3' Twelfth (M. Tibia)
2' Piccolo (S. Tibia)
2' Piccolo (M. Tibia)
1 3/5' Tierce (Tibia)
8' Piano
Harp (Sub)
Harp
Xylophone
Glockenspiel
Chrysoglott
Sleigh Bells
Cathedral Chimes
Sub Octave
Unison Off
Octave

GREAT

16' English Horn (Ten C)
16' Tuba Mirabilis (Ten C)
16' Trumpet (Ten C)
16' Ophicleide
16' Diaphone
16' Diaphonic Horn
16' Tibia Clausa
16' Tibia Clausa (Ten C)
16' Clarinet (Ten C)
16' Saxophone (Ten C)
16' Orchestral Oboe (Ten C)
16' Solo String (2 Rks) (Ten C)
16' Viol d'Orchestra (2 Rks) (Ten C)
16' Salicional (2 Rks) (Ten C)
16' Bourdon
16' Vox Humana (Ten C)
16' Vox Humana (Ten C)
8' English Horn
8' Tuba Mirabilis
8' Trumpet
8' Tuba Horn
8' Diaphonic Diapason
8' Open Diapason
8' Tibia Clausa (Solo)
8' Tibia Clausa (Main)
8' Clarinet
8' Saxophone
8' Orchestral Oboe
8' Kinura
8' Solo String (2 Rks)
8' Viol d'Orchestra (2 Rks)
8' Salicional (2 Rks)
8' Oboe Horn
8' Quintadena
8' Concert Flute (2 Rks)
8' Vox Humana (Solo)
8' Vox Humana (Main)



GREAT (Continue)

5 1/3' Fifth (S. Tibia)
4' Octave
4' Octave (Open)
4' Piccolo (Solo)
4' Piccolo (Main)
4' Solo String (2 Rks)
4' Viol (2Rks)
4' Salicet (2 Rks)
4' Quintadena
4' Flute (2 Rks)
4' Vox Humana
4' Vox Humana
3 1/5' Tenth
2 2/3' Twelfth (S. Tibia)
2 2/3' Twelfth (M. Tibia)
2 2/3' Twelfth (Flute)
2' Piccolo (S. Tibia)
2' Piccolo (M. Tibia)
2' Fifteenth
2' Piccolo (Flute)
1 3/5' Tierce (S. Tibia)
1 1/3' Larigot (S. Tibia)
1' Fife (M. Tibia)
Sub Octave
Unison Off
Octave
Solo Sub Great
Solo to Great

GREAT - Backrail

8' Piano
Harp
Xylophone
Glockenspiel
Chrysoglott
8' Principal
4' Octave
2' Super Octave
Mixture (4 Rks)

GREAT 2nd TOUCH

16' English Horn
8' English Horn
Solo to Great
Solo to Great Pizzicato
16' English Horn Pizzicato



ACCOMPANIMENT

8' English Horn
8' Tuba Mirabilis
8' Trumpet
8' Tuba Horn
8' Diaphonic Diapason
8' Open Diapason
8' Tibia Clausa (Solo)
8' Tibia Clausa (Main)
8' Clarinet
8' Solo String (2 Rks)
8' Viol d'Orchestre (2 Rks)
8' Salicional (2 Rks)
8' Oboe Horn
8' Quintadena
8' Concert Flute
8' Flute Celeste (Ten C)
8' Vox Humana (Solo)
8' Vox Humana (Main)
4' Ocatve (Open)
4' Piccolo (Main)
4' Solo String (2 Rks)
4' Viol (2 Rks)
4' Salicet (2 Rks)
4' Flute
4' Flute Celeste
4' Vox Humana (Solo)
4' Vox Humana (Main)
2 2/3' Twelfth (Flute)
2' Piccolo (Flute)
8' Piano
Harp (Sub)
Harp
Chrysoglott
Octave
Solo to Accomp

ACCOMPANIMENT - Backrail

Snare Drum
Tom Tom
Tambourine
Castanets
Wood Block
Sand Block
Tap Cymbal

ACCOMPANIMENT

2nd TOUCH - Backrail

8' English Horn
8' Tuba Mirabilis
8' Trumpet
8' Tuba Horn
8' Diaphonic Diapason
8' Tibia Clausa (Solo)
8' Clarinet
4' Piccolo (Solo)
8' Piano
Harp Sub
Harp
Octave Glockenspiel
Cathedral Chimes
Triangle
Great Octave Acc
Solo to Acc
Solo to Acc Pizzicato



PEDAL

32' Bourdon (Resultant)

16' Ophicleide

16' Diaphone

16' Tibia Clausa

16' Diaphonic Horn

16' Bourdon

8' English Horn

8' Tuba Mirabilis

8' Tuba Horn

8' Octave

8' Open Diapason

8' Tibia Clausa (Solo)

8' Tibia Clausa (Main)

8' Clarinet

8' Solo String (2 Rks)

8' Cello

8' Flute

16' Piano

Accomp to Pedal

Great to Pedal

Great Octave to Pedal

Solo to Pedal

PEDAL - Backrail

Bass Drum

Tympani

Crash Cymbal

Tap Cymbal

Triangle

