V/101

FIVE-MANUALS & PEDALS

The Art of Tonal Design

Every Allen Organ begins with decades of tonal research and a passion for authentic pipe organ sound. Drawing from the industry's largest sample library, our instruments offer multiple stoplists, giving musicians the freedom to create a sound that speaks to their individual musical voice.

Handcrafted Tradition

Custom-built by skilled artisans in Macungie, Pennsylvania, each Allen console is a unique expression of beauty and craftsmanship. Carefully selected hardwoods, custom finishes, and appointments ensure every instrument reflects your vision and is built to inspire generations to come.

Allen Organ Sustainability

A tradition of engineering guides every Allen Organ. From consoles and stop controls to assemblies and electronics, key components are designed and built in-house to uphold the highest standards of quality and reliability. The result is an instrument that provides lasting beauty and dependable performance for congregations world-wide.

Technology

Since 1939, Allen has led the organ industry through a spirit of innovation. Combining timeless consoles with modern technology, today's instruments offer remarkable flexibility through customizable voices, immersive convolution reverb, advanced voicing capabilities, touchscreen controls, smartphone connectivity, and virtually unlimited memory.

Every Allen Organ is conceived as a custom project. From tonal design and voicing to the selection of materials and console appointments, each instrument is handcrafted to reflect the unique vision of each musician and inspire future generations.

Allen organs®

SOUND | TECHNOLOGY | SUSTAINABILITY

MACUNGIE, PENNSYLVANIA, USA
HANDCRAFTED IN AMERICA SINCE 1939

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Reference Specification • V/101

PEDAL
64 Resultant
32 Contre Bourdon
32 Contra Violone
32 Gamba (St)
32 Violone (St)
16 Diapason
16 Bourdon
16 Bourdon Doux (Sw)
16 Violone
16 Gamba (St)
16 Violone (St)
8 Octave
8 Gedackt Flöte
4 Choralbass
Mixture IV
32 Contre Bombarde
32 Contre Dbl. Trumpet (Gt)
16 Bombarde
16 Double Trumpet (Gt)
8 Trompette
4 Clarion

SWELL
16 Bourdon Doux
8 Geigen Diapason
8 Bourdon
8 Flute Celeste II
8 Salicional
8 Voix Celeste
4 Octave Geigen
4 Traverse Flute
$2^{2/3}$ Nasard
2 Piccolo
$1^{3/5}$ Tierce
Fourniture IV
16 Contre Trompette
8 Trompette
8 Hautbois
8 Vox Humana
4 Clairon
Celesta (So)
16 Swell
Unison Off
4 Swell
Tremulant

GREAT
16 Double Diapason
16 Bourdon
8 Diapason
8 Harmonic Flute
8 Bourdon
8 Gamba
4 Octave
4 Spitz Flute
$2^{2/3}$ Twelfth
2 Fifteenth
2 Wald Flute
Mixture IV
Sharp Mixture III
16 Double Trumpet
8 Tromba
Chimes
Tremulant
Gt-Pd Unenclosed
Bass Coupler

CHOIR
16 Contra Viole
8 Diapason
8 Holz Gedackt
8 Viole
8 Viole Celeste
4 Prinzipal
4 Koppelflöte
4 Violes II
2 Octave
$1^{1/3}$ Quintflöte
Cymbale III
8 Cromorne
Tremulant
Choir Unison Off
Choir Unenclosed
Melody Coupler Ch>Gt
Gt-Ch Manual Transfer

STRING
8 1st Viole II
8 2nd Viole II
8 Gamba II
8 Salicional II
4 Dulcet II
4 Salicet II
2 Violina II
Dulciana Mixture V
Tremulant
Celestes Off
16 Pedal Strings
8 Pedal Strings
4 Pedal Strings

SOLO
16 Gamba Celeste II
8 Flauto Mirabilis
8 Solo Gamba
8 Gamba Celeste
4 Gambette Celeste II
16 Tuba Mirabilis
8 Tuba Mirabilis
8 French Horn
8 Corno di Bassetto
8 Cor Anglais
4 Octave Mirabilis
Celesta
Harpsichord
Tremulant

COUPLERS & CONTROLS
8 Great To Pedal
4 Great To Pedal
8 Swell To Pedal
4 Swell To Pedal
8 Choir To Pedal
8 Solo To Pedal
8 Solo To Swell
16 Swell To Great
8 Swell To Great
4 Swell To Great
8 Choir To Great
8 Solo To Great
16 Swell To Choir
8 Swell To Choir
4 Swell To Choir
8 Solo To Choir
16 String To Swell
8 String To Swell
4 String To Swell
16 String To Great
8 String To Great
4 String To Great
16 String To Choir
8 String To Choir
4 String To Choir
16 String To Solo
8 String To Solo
4 String To Solo
All Swells To Swell
Solo Unenclosed
Tremulants Full
Alternate Tuning

TOE STUD
Zimbelstern



Custom console shown

Additional specifications available upon request

All specifications subject to revision at consultation

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