



# SI/DI/DIT

## Aeroventiladores centrífugos ATC Turbinas con álabes curvos adelantados

SI Simple Aspiración  
DI Doble Aspiración  
DIT Doble Aspiración Tipo Twin

La gama SI/DI/DIT de los ventiladores centrífugos de Simple / Doble oído de aspiración ATC ha sido específicamente diseñada para aplicaciones de suministro, extracción y retorno de aire limpio por conductos. Se compone de 7 módulos en Simple Aspiración (SI), 11 módulos en Doble Aspiración (DI) y 3 módulos en Doble Aspiración Tipo Twin (DIT) con un rango de diámetro de turbinas desde 9" hasta 36". La serie SI/DI/DIT está desarrollada con turbinas con álabes curvos adelantados y transmisión por poleas y bandas ofreciendo la línea de ventiladores más versátil, eficiente y silenciosa para manejar un rango amplio de caudal de aire a medianas presiones estáticas en el mercado.

## Aplicaciones

Unidades manejadoras de aire acondicionado, calefacción, enfriadores evaporativos, cortinas de aire, cajas de ventilación con filtros, etc.

## Características principales

- Conjunto envolvente o carcasa, cono-aro de succión, deflector de aire en descarga, soporte del motor y bastidor común con perfiles estructurales fabricado en lámina galvanizada ó acero al carbón de diferentes calibres según tamaño y modelo del ventilador.

- Turbina centrífuga de alta eficiencia y operación silenciosa con álabes curvos adelantados estática y dinámicamente balanceada, fabricada en lámina galvanizada resistente a la corrosión.
- El proceso de prepintado con tratamientos químicos y posteriormente la aplicación electrostática de pintura poliéster en polvo horneada altamente resistente a la corrosión e intemperie en todos los componentes de los ventiladores centrífugos es estándar.
- Disponible en 3 distintos diseños de construcción: SI (Simple aspiración), DI (Doble aspiración), DIT (Doble aspiración tipo twin); 4 posiciones de descarga a cada 90° (TH, DB, BH, UB); 2 diferentes rotaciones de la turbina (CW- CCW); 3 posiciones de montaje de motor: sobre una base con rieles en piso, Sobre un bastidor común con perfiles estructurales y Sobre envolvente del ventilador.
- Chumaceras o Rodamientos de alta eficiencia y mínimo mantenimiento, diseñados para aplicaciones industriales adquiridos de los fabricantes mundialmente reconocidos.
- Flechas o ejes impulsores seleccionados en diferentes diámetros y longitudes según tamaño del ventilador, fabricados en acero AISI C-1045, perfectamente pulidos y rectificados en toda su longitud y protegidos con un recubrimiento anticorrosivo.
- Base ajustable de motor fabricada en acero al carbón y diseñada para ajuste, alineación y tensión de las bandas con una precisión y rapidez.
- Accionado por transmisión de poleas y bandas a los motores eléctricos de alta eficiencia diseñados bajo especificaciones NEMA, permitiendo lograr las distintas relaciones de caudal y presión.

## Nomenclatura:

DI - 15 / 15 - CW

1      2      3      4

1. Modelo del Ventilador

SI - Simple aspiración

DI - Doble aspiración

DIT - Doble aspiración tipo twin

2. Diámetro aproximado de la turbina en pulgadas

3. Ancho aproximado de la turbina en pulgadas

4. Rotación de la turbina

CW - Sentido reloj

CCW - Sentido contra reloj

# SI/DI/DIT

Modelos y diseños de construcción / Models and construction arrangements

|  | Modelo   | Diámetro de la turbina (pulgadas) | Ancho de la turbina (pulgadas) | Diámetro del buje (pulgadas) |
|--|----------|-----------------------------------|--------------------------------|------------------------------|
|  | Model    | Wheel diameter (inches)           | Wheel width (inches)           | Bore Diameter (inches)       |
| <b>SI</b><br>Aero ventiladores centrífugos ATC<br>Turbinas de álabes curvos adelantados<br>Simple aspiración<br><br>ATC single inlet centrifugal forward curved fans | SI-10/6  | 11 1/8                            | 6                              | 3/4                          |
|  | SI-12/6  | 13 3/16                           | 6                              | 3/4                          |
|  | SI-15/9  | 15 1/2                            | 9 1/2                          | 1                            |
|  | SI-18/9  | 18 9/16                           | 9                              | 1                            |
|  | SI-22/11 | 23 1/4                            | 11 1/4                         | 1 1/8                        |
|  | SI-25/12 | 26 1/4                            | 12 3/4                         | 1 1/8                        |
|  | SI-30/15 | 31 1/4                            | 15 3/16                        | 1 3/8                        |



|   |          |          |        |       |
|---|----------|----------|--------|-------|
| <b>DI</b><br>Aero ventiladores centrífugos ATC<br>Turbinas de álabes curvos adelantados<br>Doble aspiración<br><br>ATC double inlet centrifugal forward curved fans | DI-9/6   | 9 1/2    | 6      | 3/4   |
|   | DI-9/9   | 9 1/2    | 9 1/2  | 3/4   |
|   | DI-10/10 | 10 5/8   | 10 5/8 | 3/4   |
|   | DI-12/12 | 12 23/32 | 12 5/8 | 1     |
|   | DI-15/15 | 15       | 15     | 1     |
|   | DI-18/18 | 18 9/16  | 18     | 1 1/8 |
|   | DI-20/20 | 20 1/2   | 20     | 1 1/8 |
|   | DI-22/22 | 22 7/8   | 22     | 1 3/8 |
|   | DI-25/25 | 25 1/2   | 25     | 1 3/8 |
|   | DI-30/30 | 30 3/4   | 30     | 1 5/8 |
|   | DI-36/36 | 36 1/2   | 36     | 1 7/8 |



|   |           |          |        |     |
|---|-----------|----------|--------|-----|
| <b>DIT</b><br>Aero ventiladores centrífugos ATC<br>turbinas de álabes curvos adelantados<br>Doble aspiración tipo twin<br><br>ATC twin double inlet centrifugal forward curved fans | DIT-10/10 | 10 5/8   | 10 5/8 | 3/4 |
|   | DIT-12/12 | 12 23/32 | 12 5/8 | 1   |
|   | DIT-15/15 | 15       | 15     | 1   |





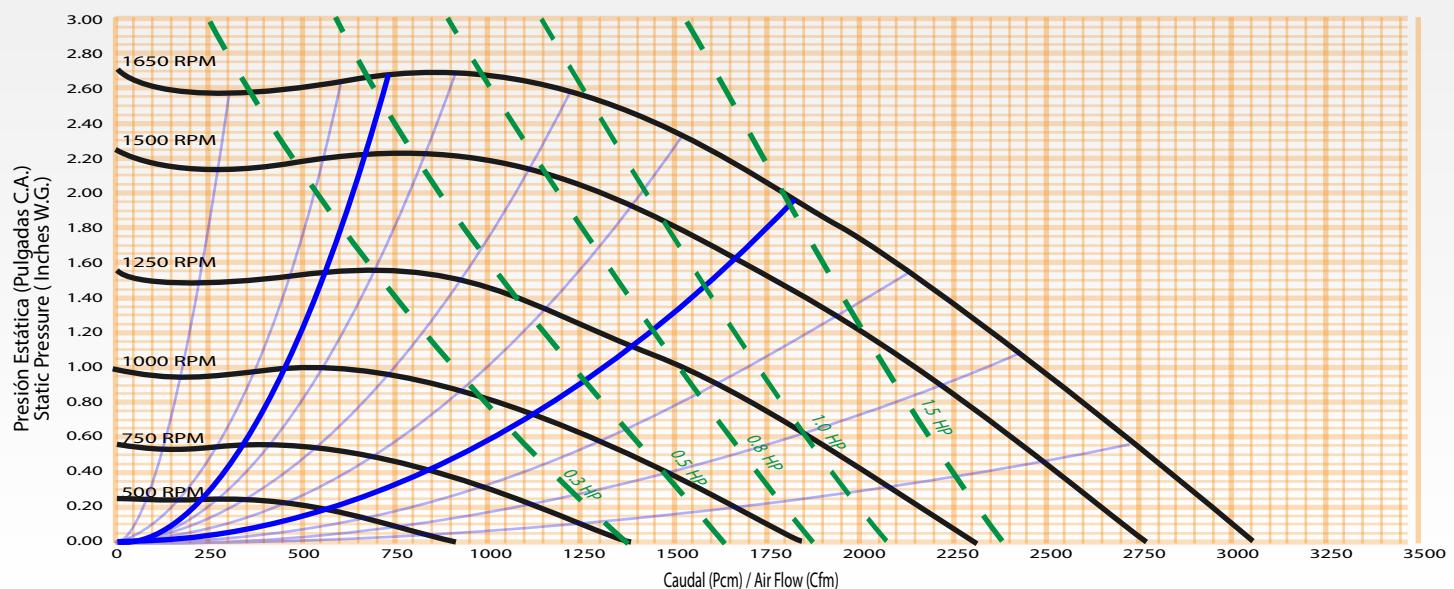




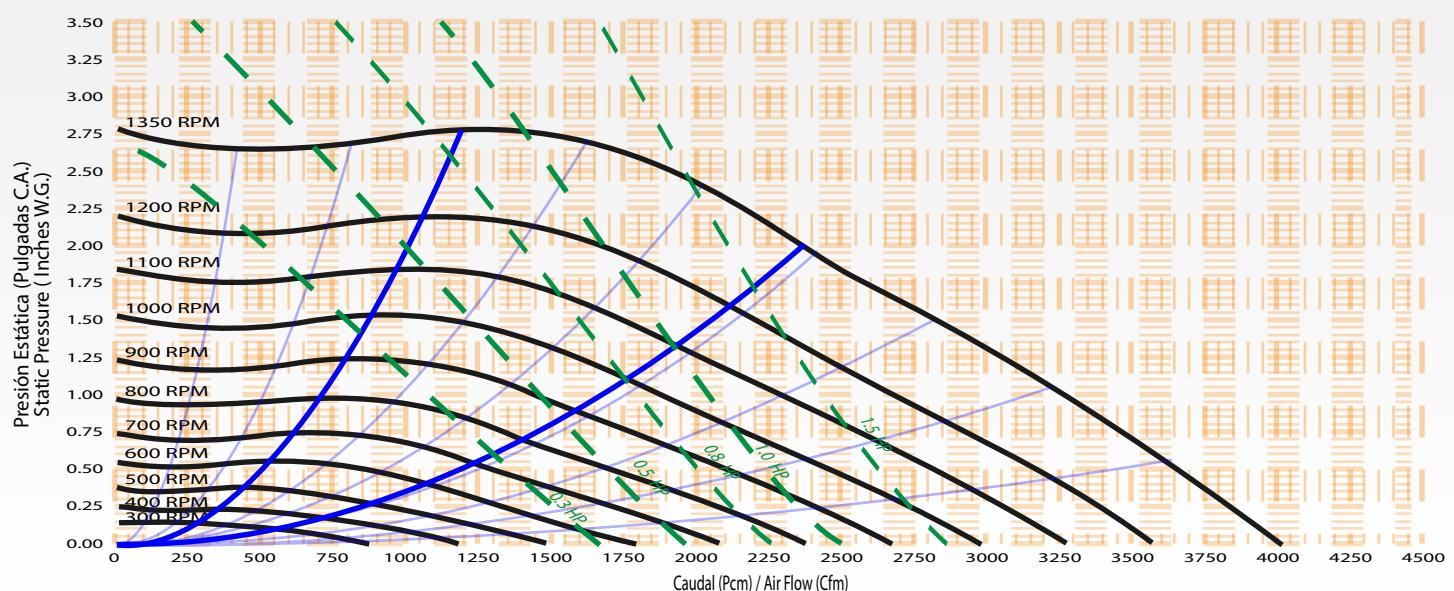
# SI/DI/DIT

## Curvas de operación / Operation curves

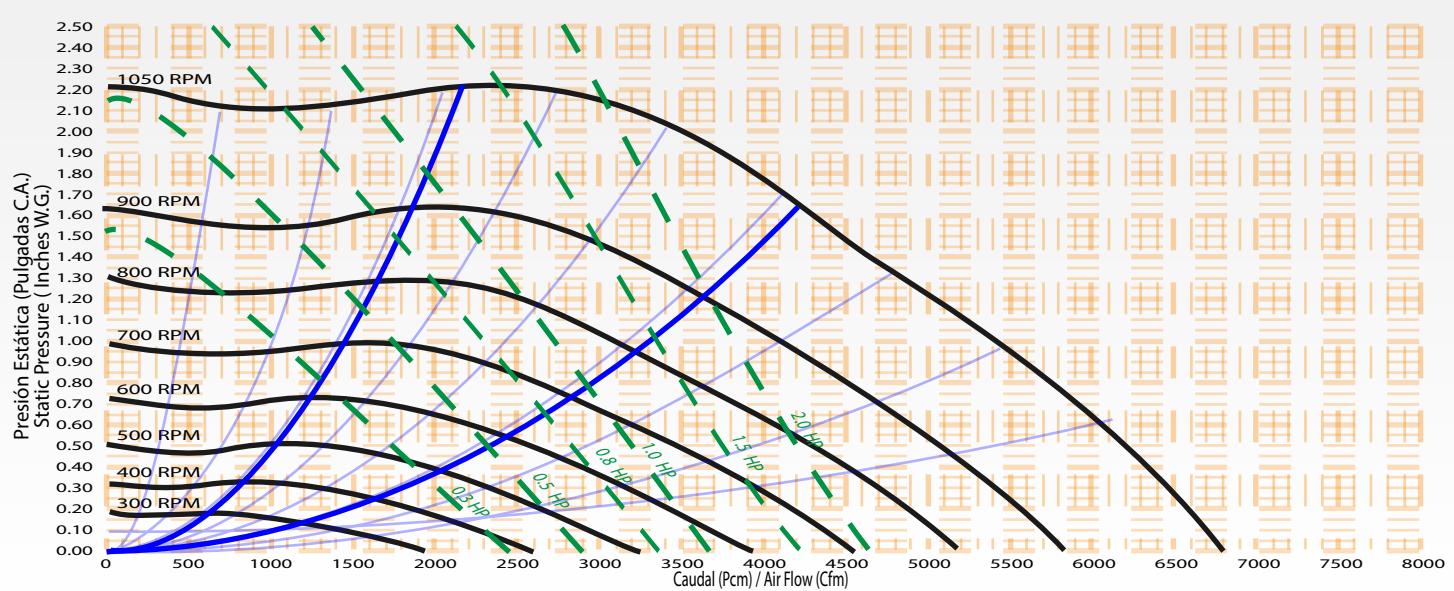
SI-10/6



SI-12/6



SI-15/9

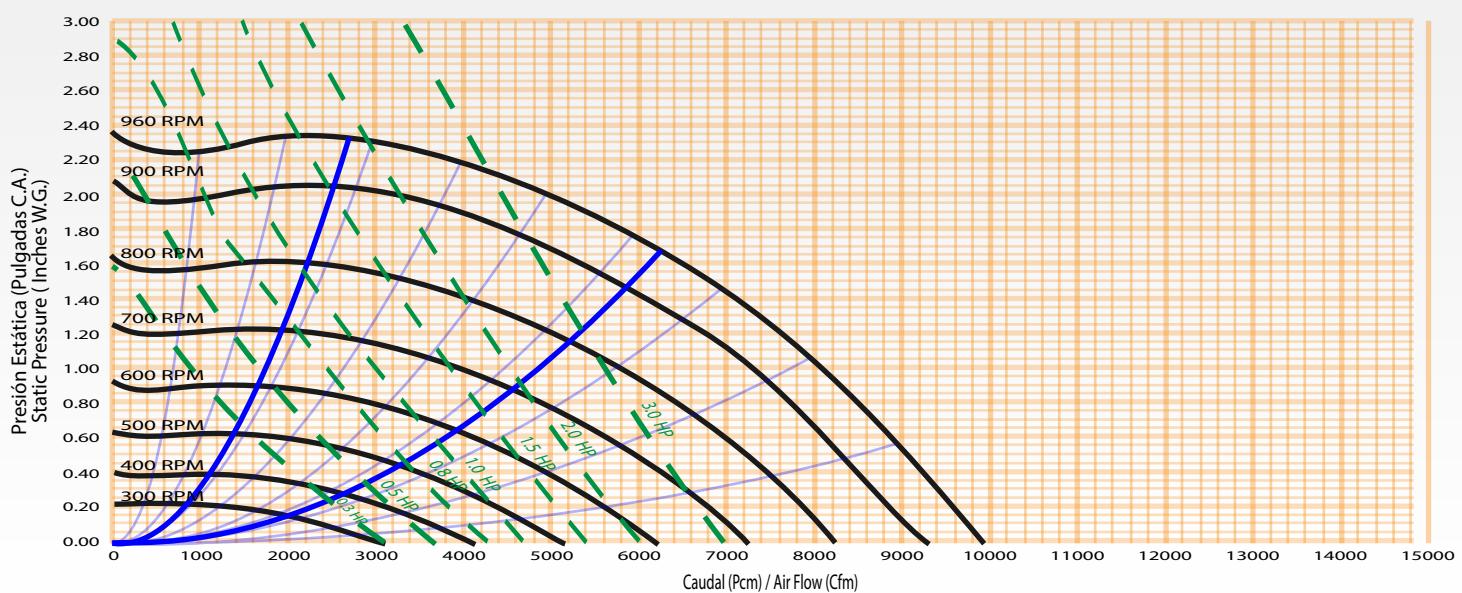


Todas las capacidades están basadas en la Densidad Estándar de Aire de 0.075 Lb/ft<sup>3</sup> @ 70°F y 0 pies de Elevación: 1.2 kg/m<sup>3</sup> @ 21°C y 0 mt  
 (All Capacities are based on Standard Air Density of 0.075 Lb/ft<sup>3</sup> @ 70°F and 0 Ft elevation: 1.2 kg/m<sup>3</sup> @ 21°C and 0 mt)

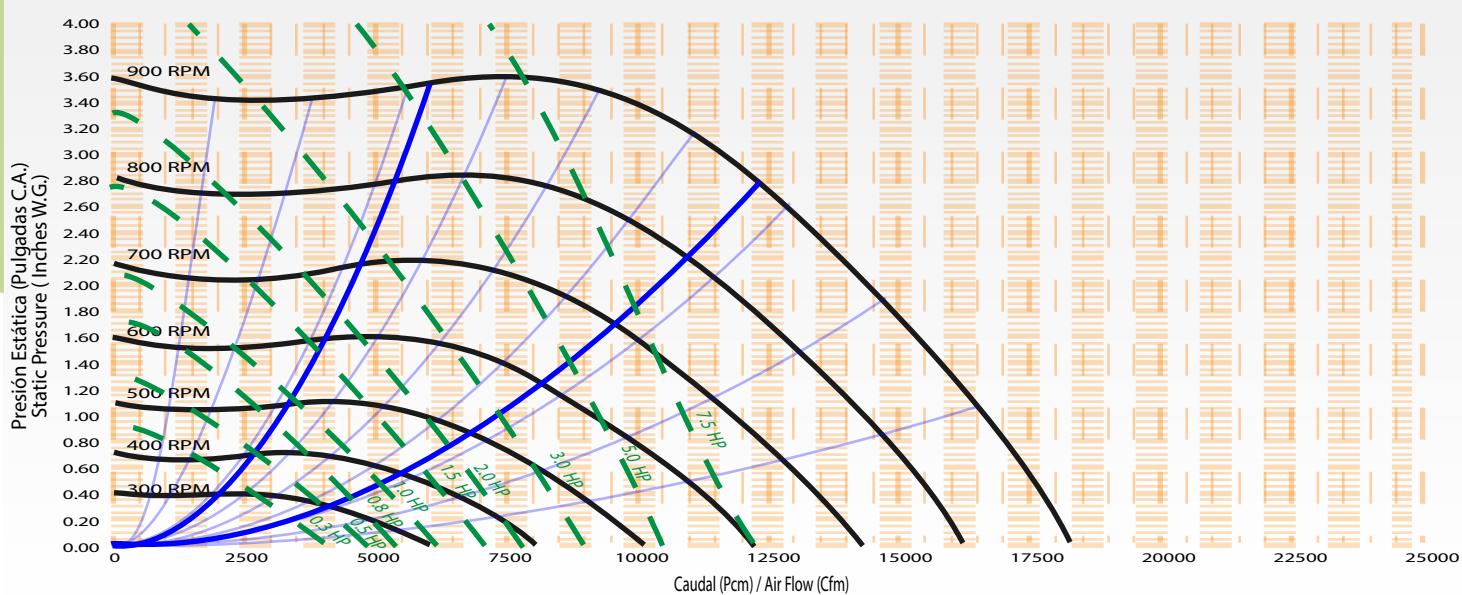
# SI/DI/DIT

## Curvas de operación / Operation curves

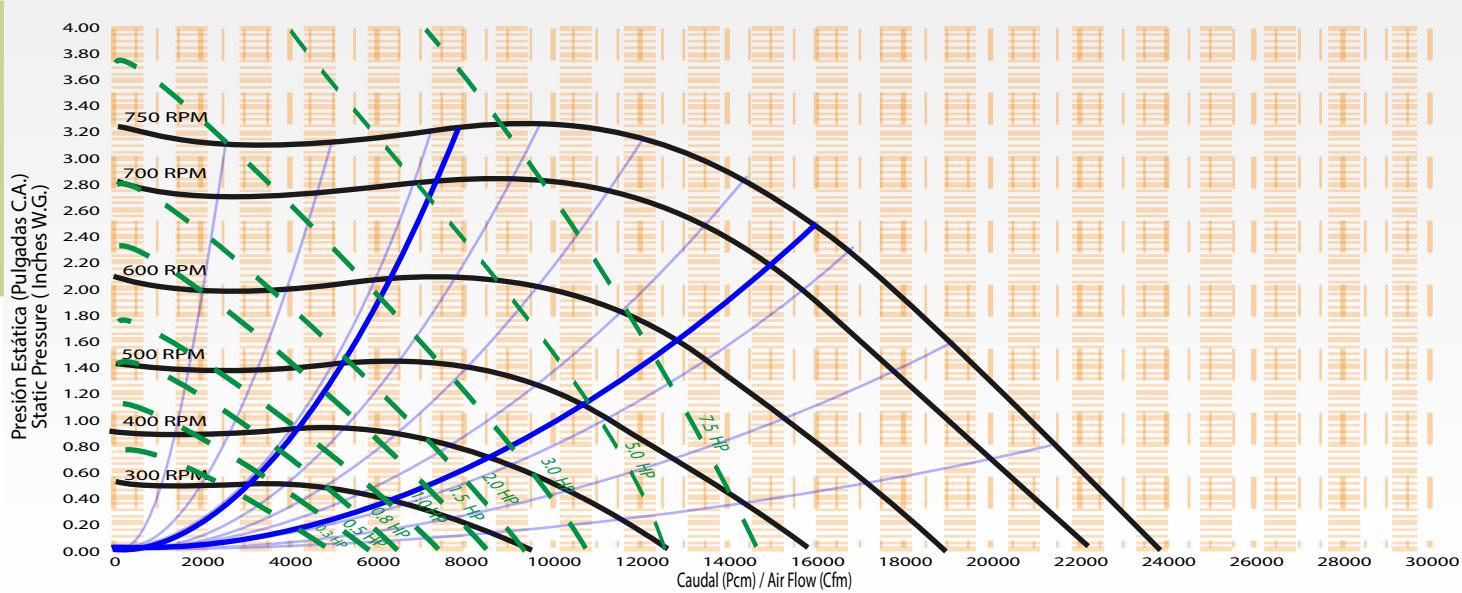
SI-18/9



SI-22/11



SI-25/12

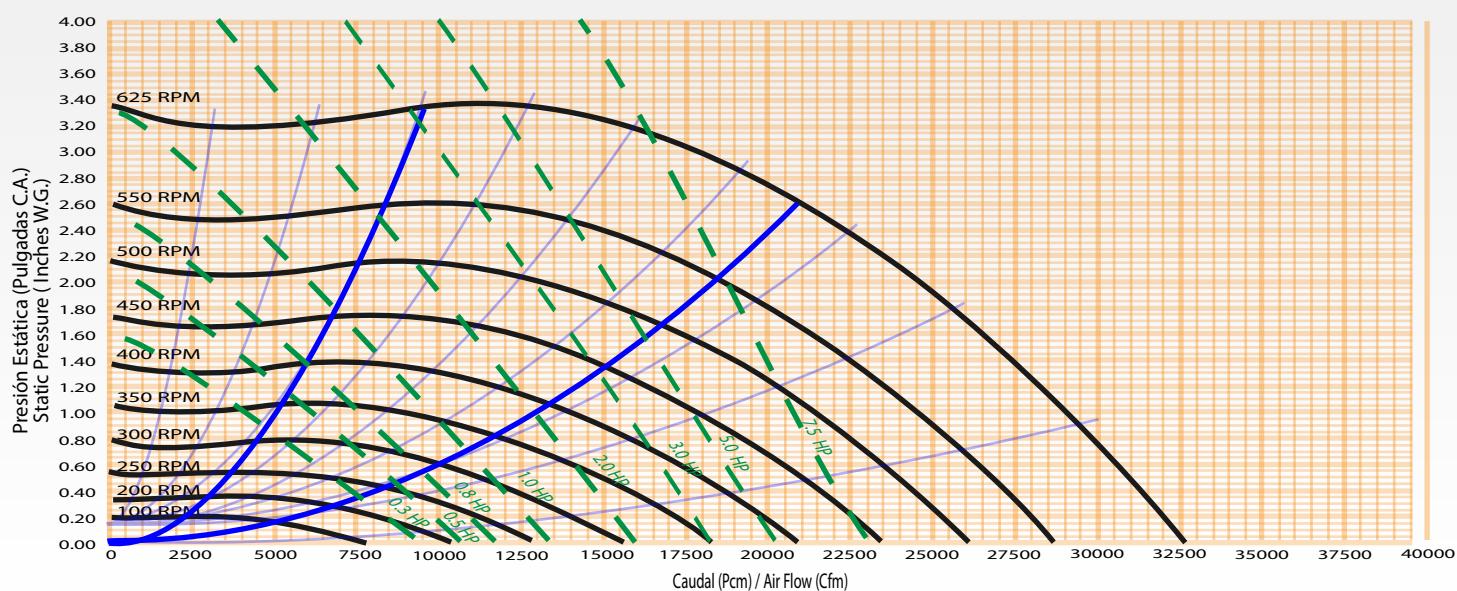


Todas las capacidades están basadas en la Densidad Estándar de Aire de 0.075 Lb/ft<sup>3</sup> @ 70°F y 0 pies de Elevación: 1.2 kg/m<sup>3</sup> @ 21°C y 0 mt  
 (All Capacities are based on Standard Air Density of 0.075 Lb/ft<sup>3</sup> @ 70°F and 0 Ft elevation: 1.2 kg/m<sup>3</sup> @ 21°C and 0 mt)

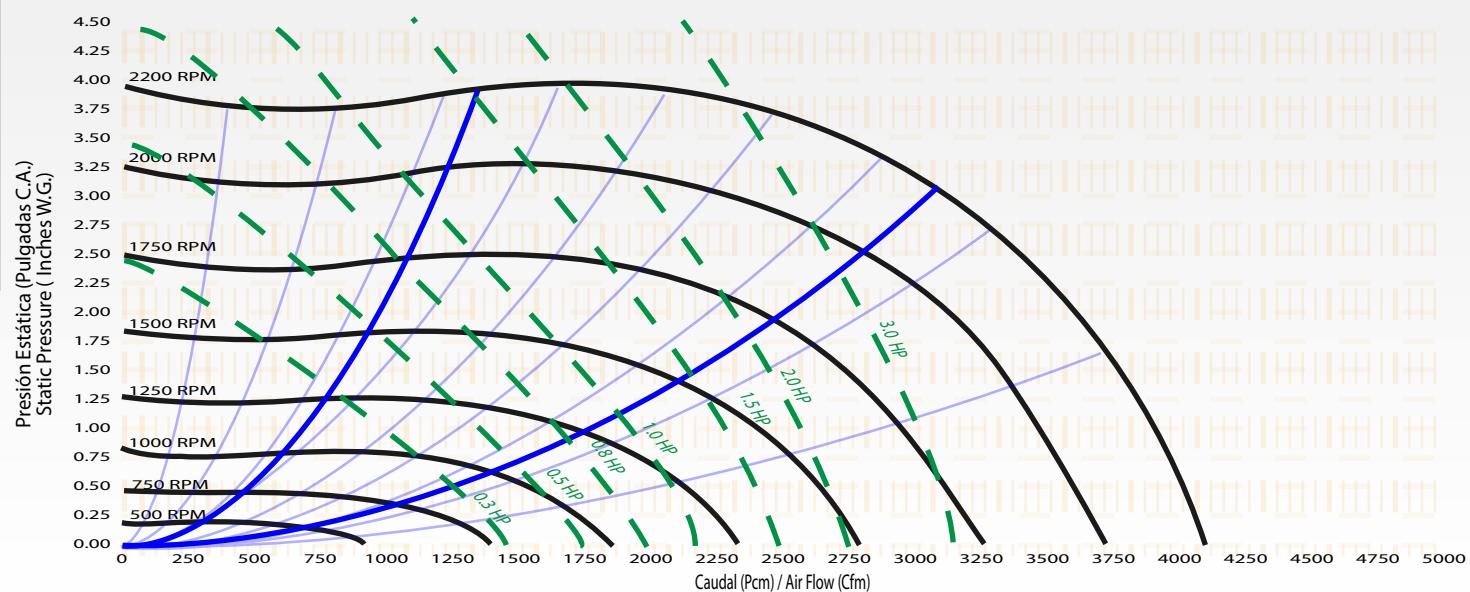
# SI/DI/DIT

## Curvas de operación / Operation curves

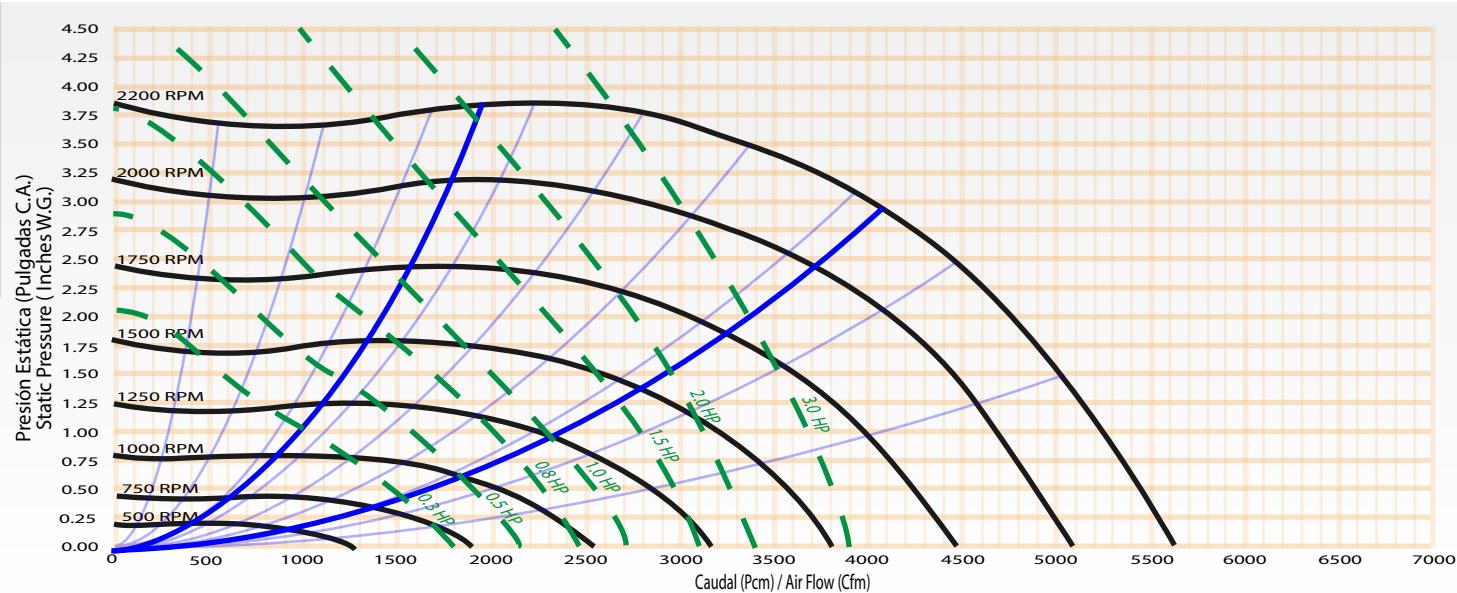
SI-30/15



DI-9/6



DI-9/9

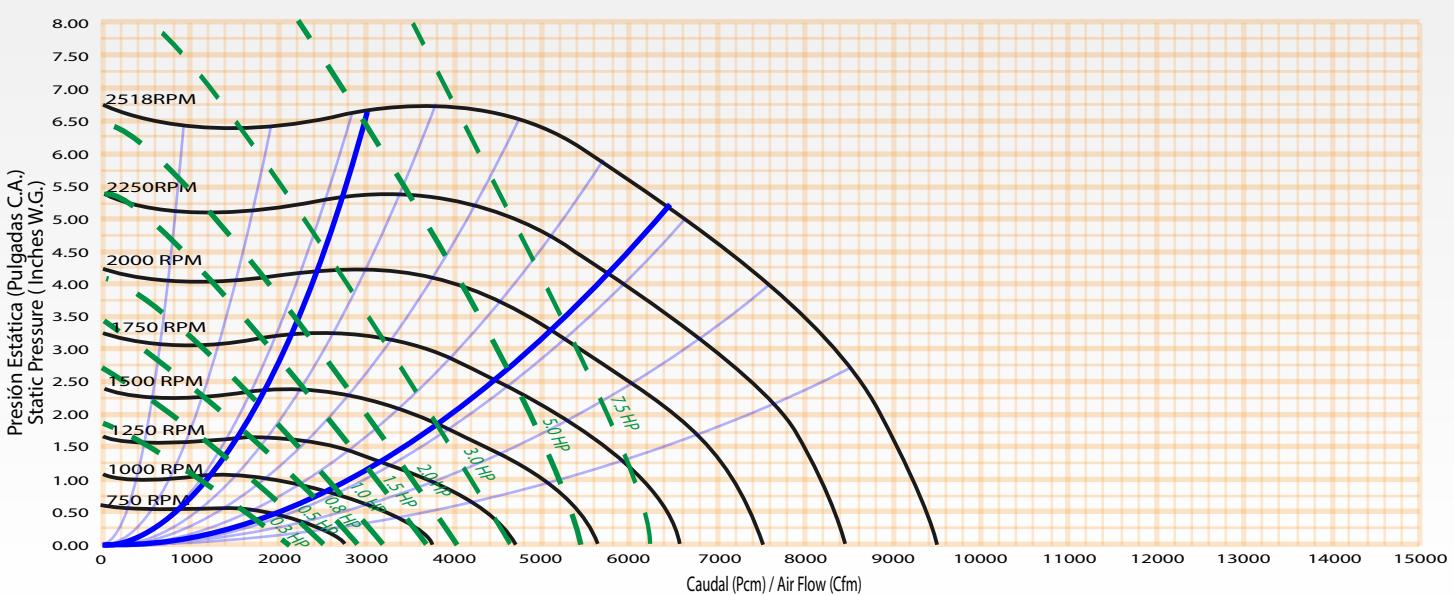


Todas las capacidades están basadas en la Densidad Estándar de Aire de 0.075 Lb/ft<sup>2</sup> @ 70°F y 0 pies de Elevación: 1.2 kg/m<sup>2</sup> @ 21°C y 0 mt  
 (All Capacities are based on Standard Air Density of 0.075 Lb/ft<sup>2</sup> @ 70°F and 0 Ft elevation: 1.2 kg/m<sup>2</sup> @ 21°C and 0 mt)

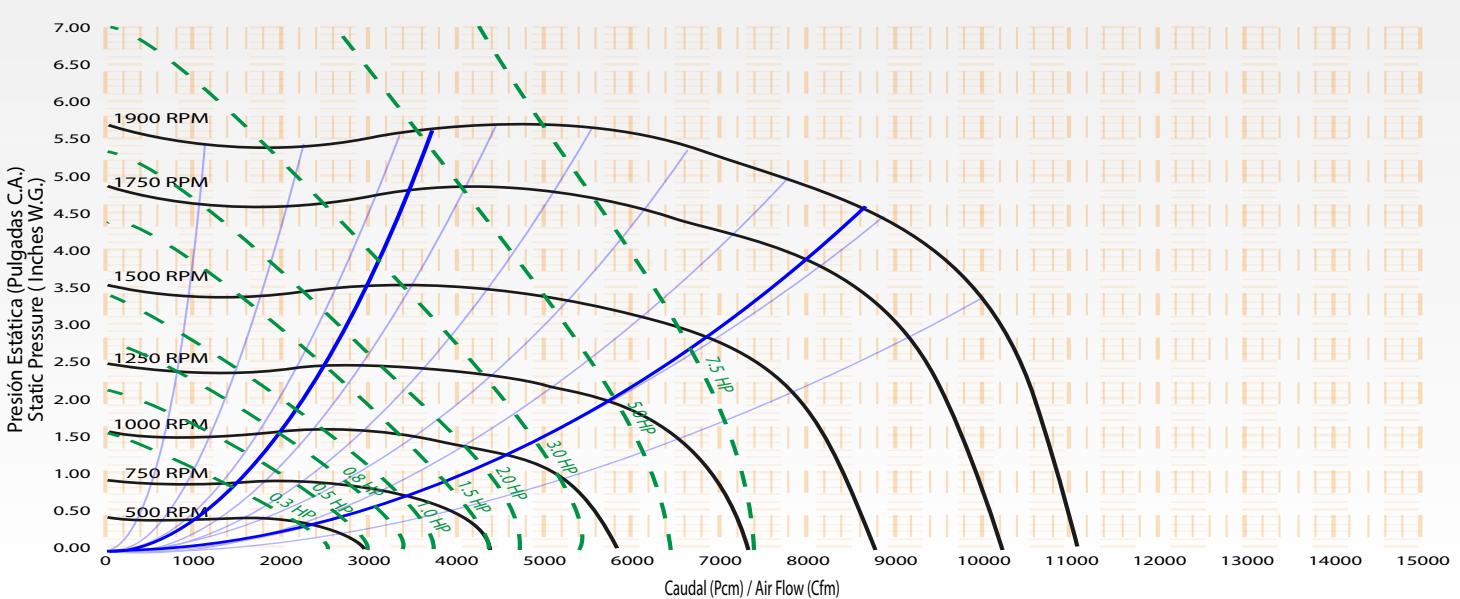
# SI/DI/DIT

## Curvas de operación / Operation curves

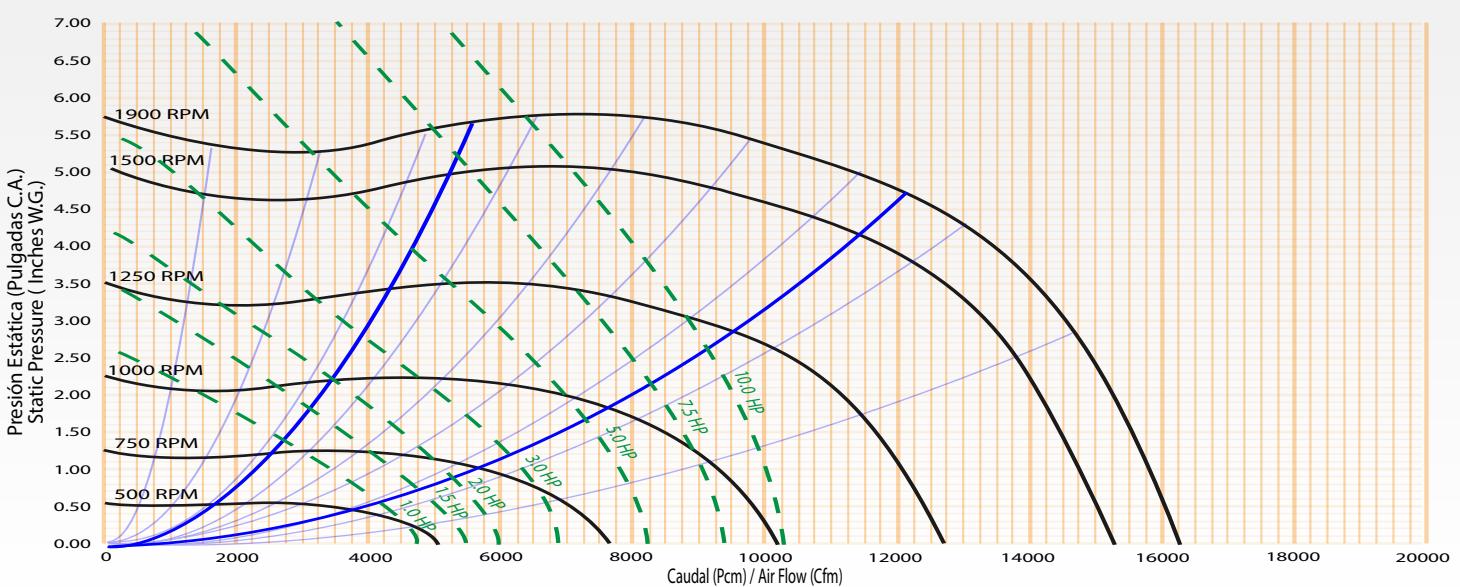
DI-10/10



DI-12/12



DI-15/15

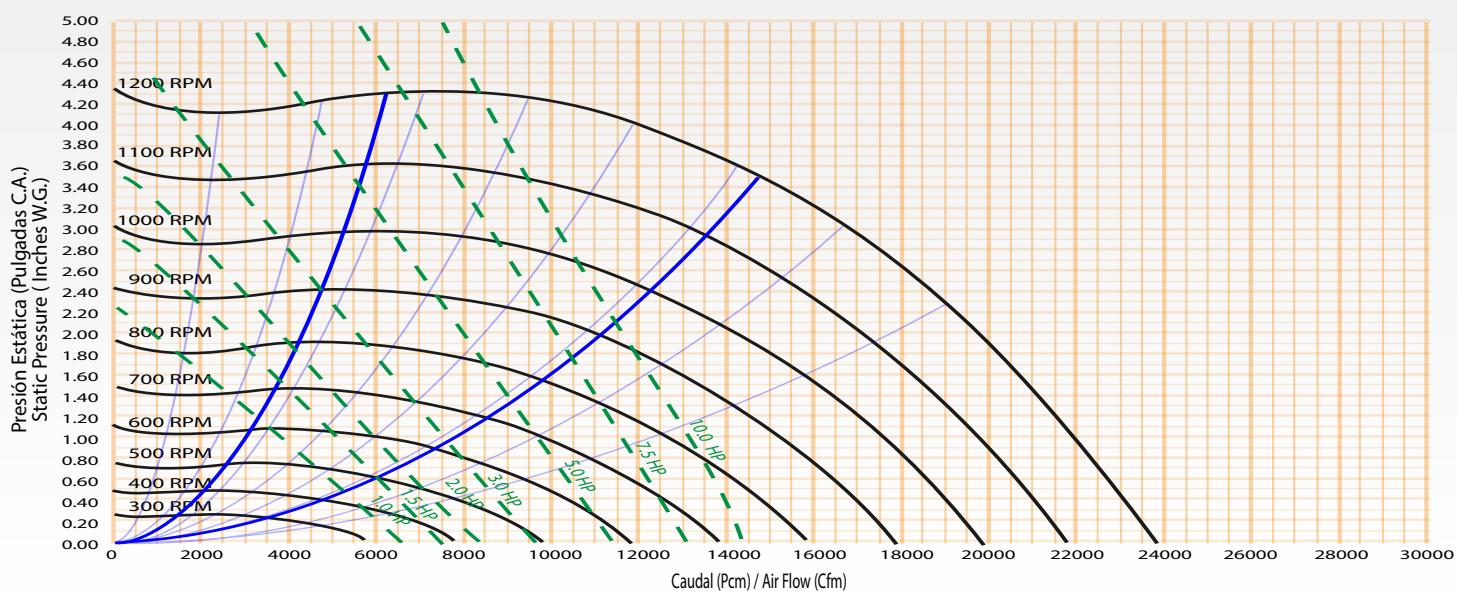


Todas las capacidades están basadas en la Densidad Estándar de Aire de 0.075 Lb/ft<sup>2</sup> @ 70°F y 0 pies de Elevación: 1.2 kg/m<sup>2</sup> @ 21°C y 0 mt  
 (All Capacities are based on Standard Air Density of 0.075 Lb/ft<sup>2</sup> @ 70°F and 0 Ft elevation: 1.2 kg/m<sup>2</sup> @ 21°C and 0 mt)

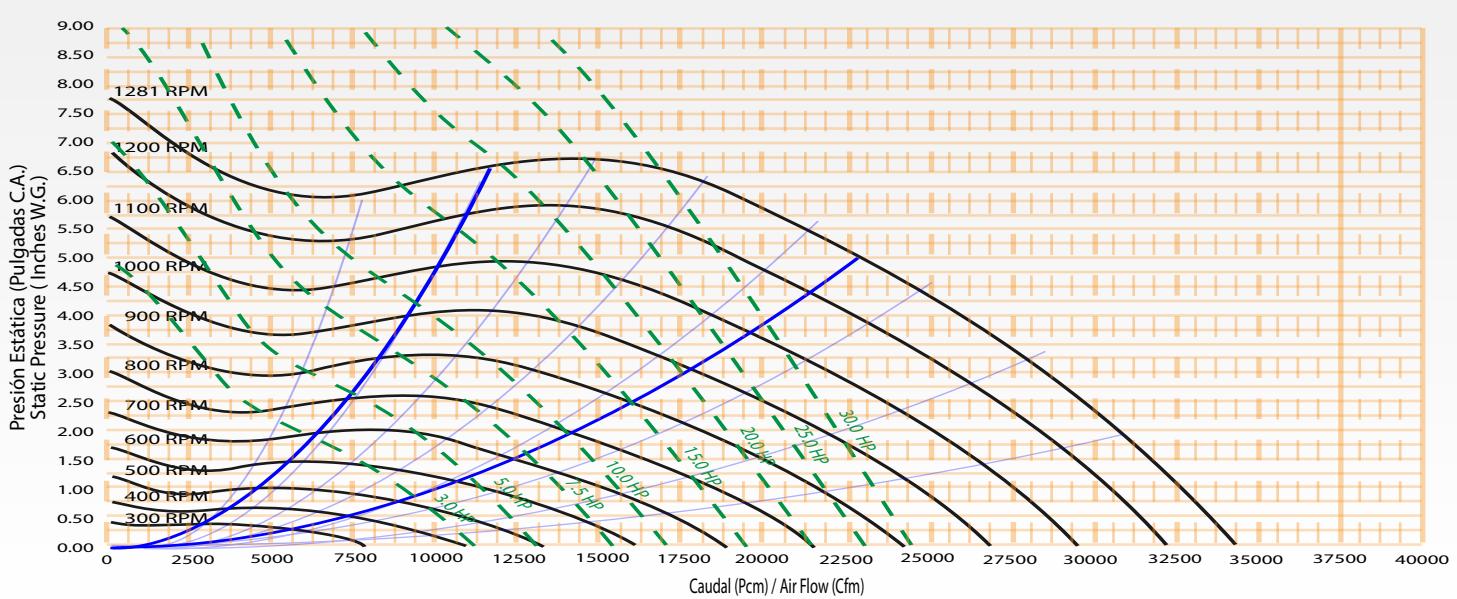
# SI/DI/DIT

## Curvas de operación / Operation curves

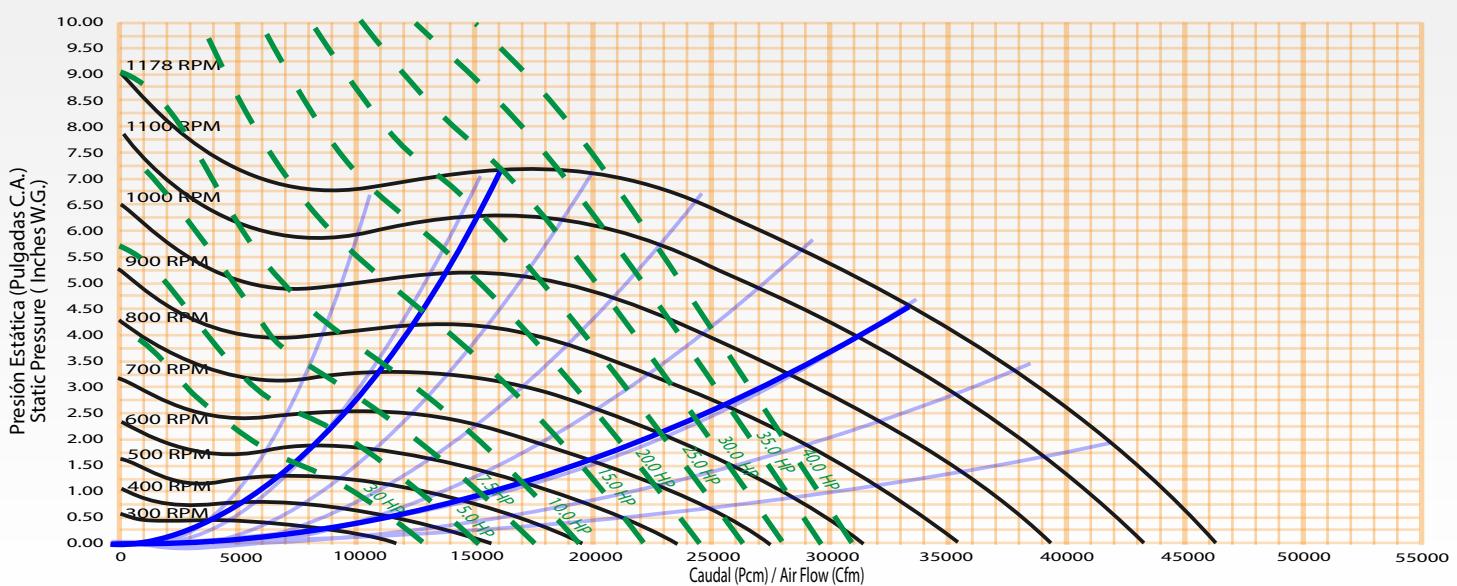
DI-18/18



DI-20/20



DI-22/22

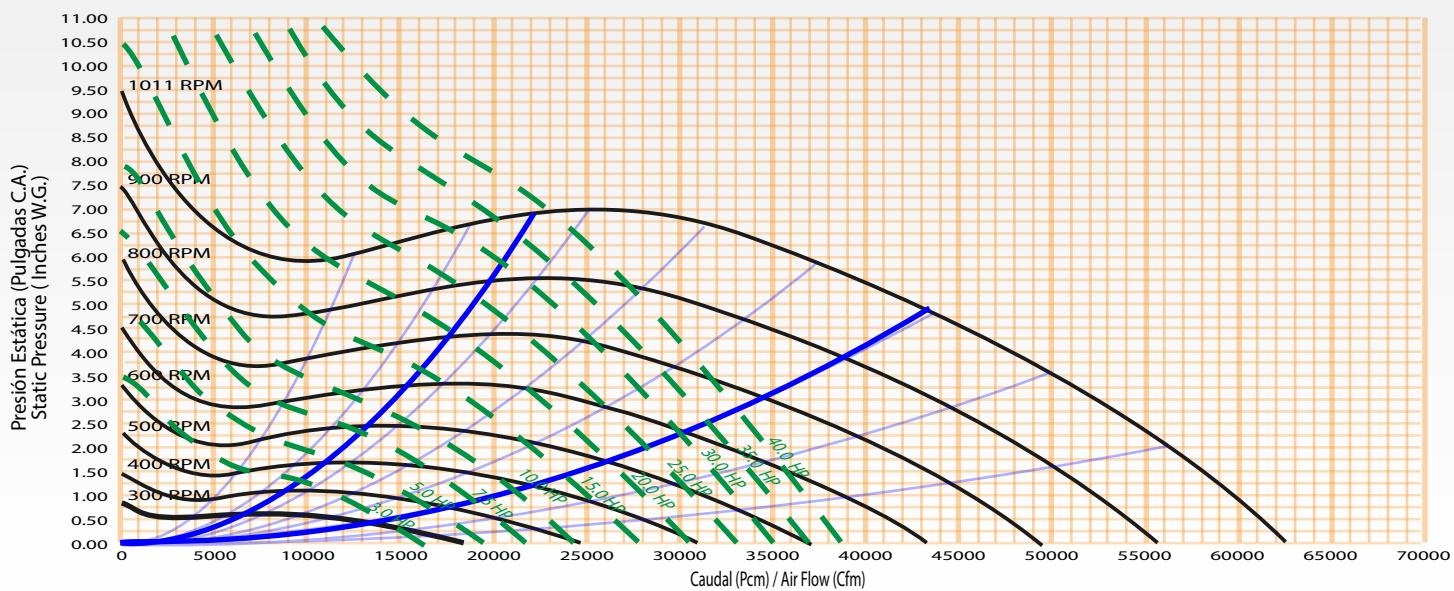


Todas las capacidades están basadas en la Densidad Estándar de Aire de 0.075 Lb/ft<sup>3</sup> @ 70°F y 0 pies de Elevación: 1.2 kg/m<sup>3</sup> @ 21°C y 0 mt  
 (All Capacities are based on Standard Air Density of 0.075 Lb/ft<sup>3</sup> @ 70°F and 0 Ft elevation: 1.2 kg/m<sup>3</sup> @ 21°C and 0 mt)

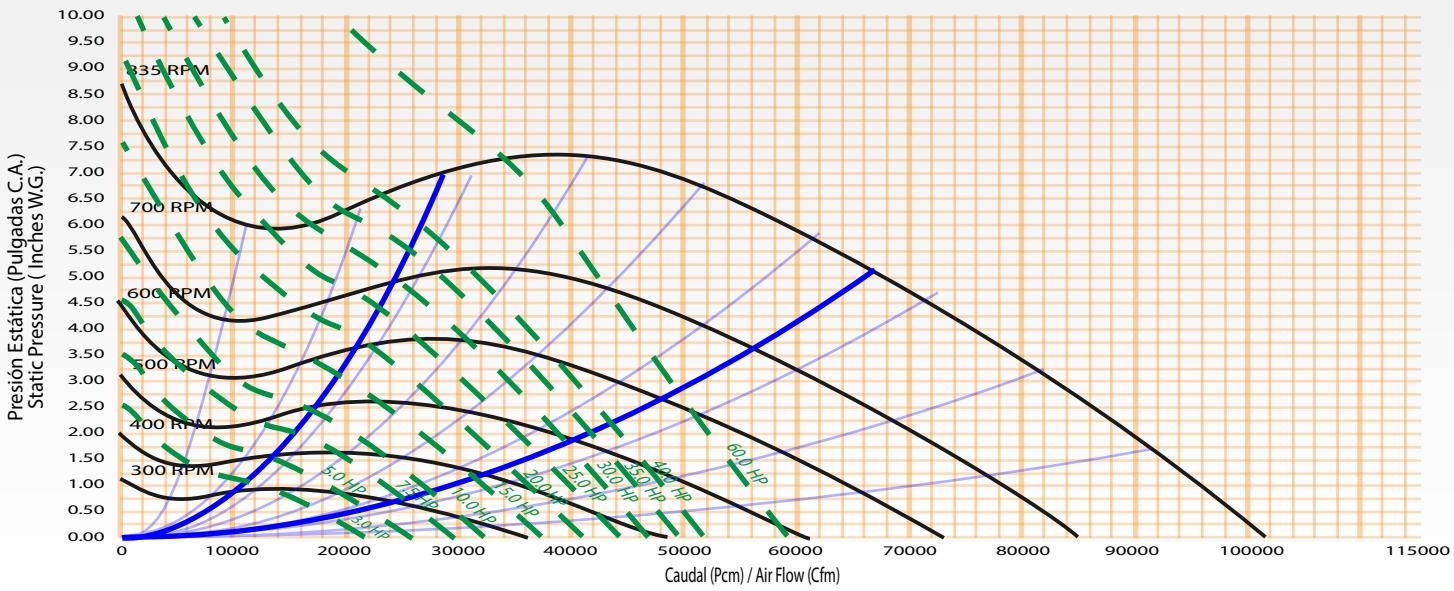
# SI/DI/DIT

## Curvas de operación / Operation curves

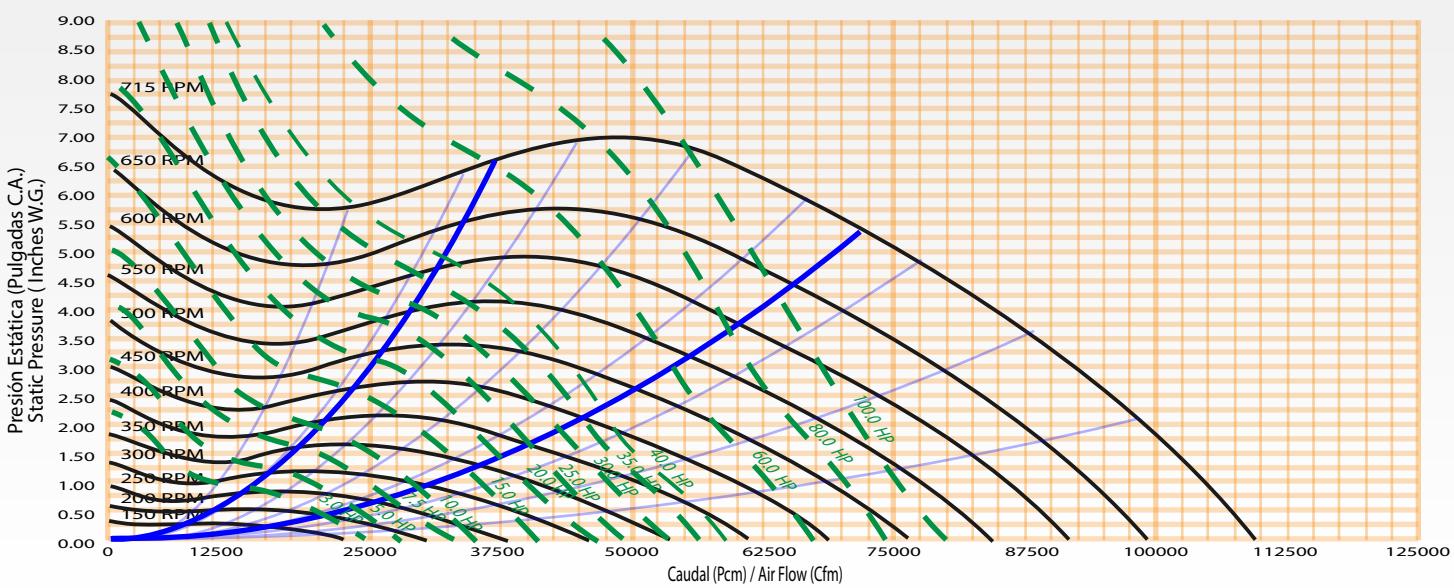
DI-25/25



DI-30/30



DI-36/36



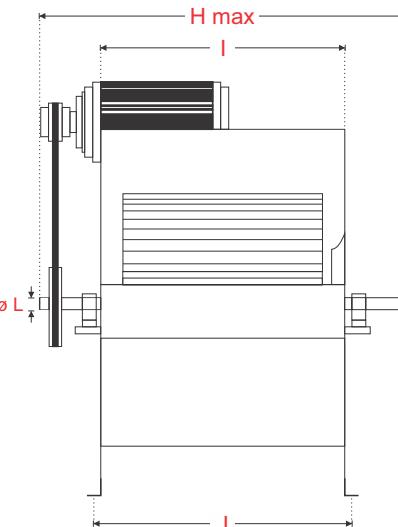
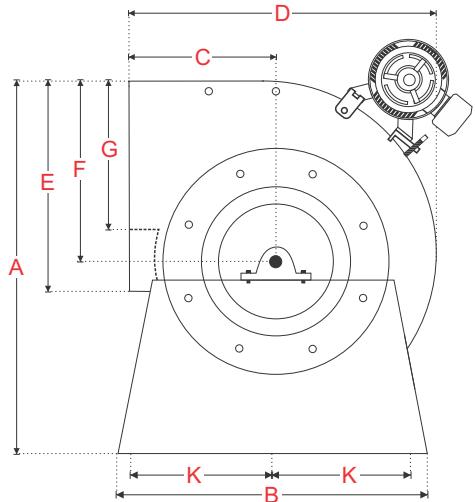
Todas las capacidades están basadas en la Densidad Estándar de Aire de 0.075 Lb/ft<sup>3</sup> @ 70°F y 0 pies de Elevación: 1.2 kg/m<sup>3</sup> @ 21°C y 0 mt  
 (All Capacities are based on Standard Air Density of 0.075 Lb/ft<sup>3</sup> @ 70°F and 0 Ft elevation: 1.2 kg/m<sup>3</sup> @ 21°C and 0 mt)

# SI

## Dimensiones generales / Dimensions

Arreglo 3I. Modelos: SI-10/6 al SI-18/9

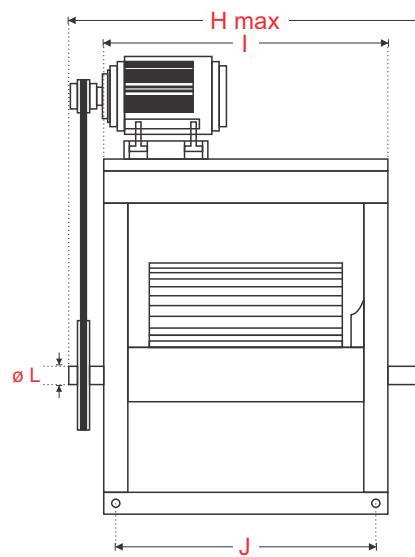
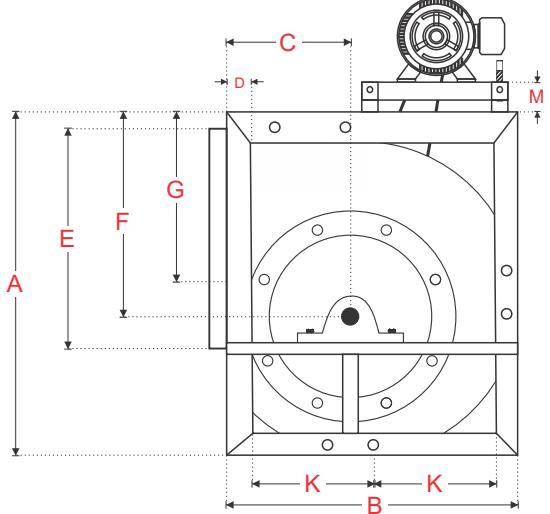
Arrangement 3I. Models: SI-10/6 to SI-18/9



| Modelo<br>Model | Pulgadas (Inches) |          |         |          |         |         |         |          |          |         |         |     |
|-----------------|-------------------|----------|---------|----------|---------|---------|---------|----------|----------|---------|---------|-----|
|                 | A                 | B        | C       | D        | E       | F       | G       | H        | I        | J       | K       | Ø L |
| SI-10/6         | 21 1/8            | 15 1/16  | 7 15/16 | 16 9/16  | 11 3/8  | 9 11/16 | 7       | 16 15/16 | 7 15/16  | 9 7/16  | 5 17/32 | 3/4 |
| SI-12/6         | 21 7/32           | 15 11/32 | 8 1/32  | 16 27/32 | 13 5/8  | 10 1/32 | 8 3/8   | 17 11/16 | 8 11/16  | 10 3/16 | 5 43/64 | 3/4 |
| SI-15/9         | 28                | 21 3/16  | 10 1/2  | 22 11/16 | 24 1/4  | 13 9/16 | 9 11/16 | 21 15/16 | 12 15/16 | 14 7/16 | 8 19/32 | 1   |
| SI-18/9         | 32 15/16          | 25 1/2   | 12 3/8  | 27       | 29 3/16 | 16 5/16 | 11 3/4  | 21 15/16 | 12 15/16 | 14 7/16 | 10 3/4  | 1   |

Arreglo 3I. Modelos: SI-22/11 al SI-30/15

Arrangement 3I. Models: SI-22/11 to SI-30/15

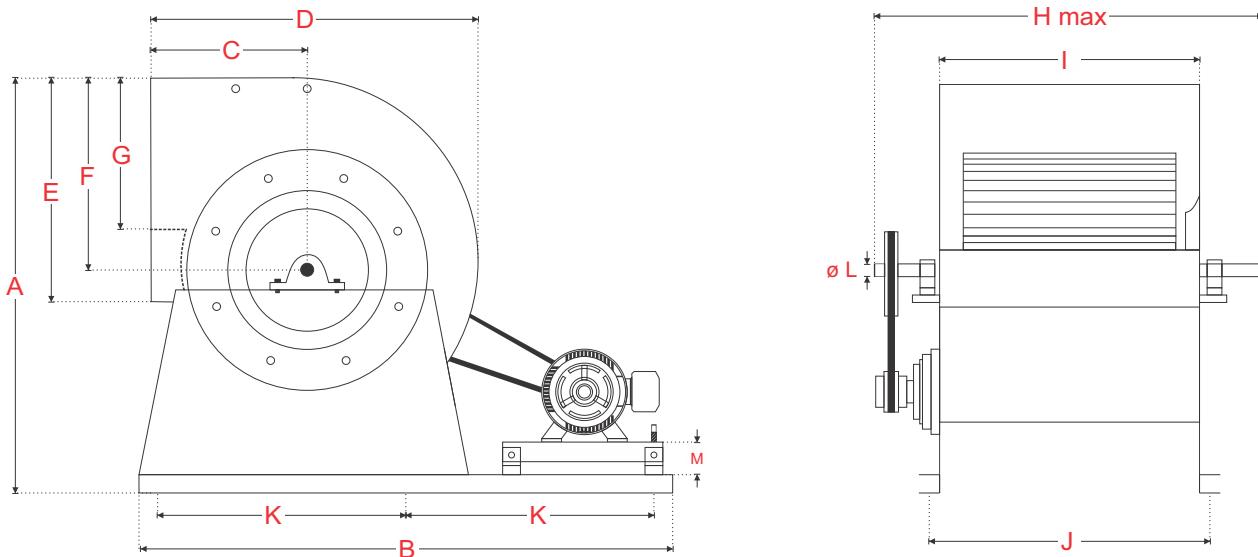


| Modelo<br>Model | Pulgadas (Inches) |          |          |       |        |          |        |        |        |        |          |       |   |
|-----------------|-------------------|----------|----------|-------|--------|----------|--------|--------|--------|--------|----------|-------|---|
|                 | A                 | B        | C        | D     | E      | F        | G      | H      | I      | J      | K        | Ø L   | M |
| SI-22/11        | 39 3/4            | 32 21/32 | 15 11/16 | 2 3/4 | 27 1/4 | 22 19/32 | 14 3/4 | 31 1/8 | 21 1/8 | 19 1/8 | 14 21/64 | 1 1/8 | 2 |
| SI-25/12        | 45                | 36 25/32 | 17 1/4   | 2 3/4 | 31 1/4 | 25 21/32 | 17 1/2 | 33 5/8 | 23 5/8 | 21 5/8 | 16 25/64 | 1 1/8 | 2 |
| SI-30/15        | 53 5/8            | 44 5/8   | 19 5/8   | 2 3/4 | 37     | 30 9/16  | 21 3/4 | 37 3/4 | 27 3/4 | 25 3/4 | 20 5/16  | 1 3/8 | 2 |

# SI

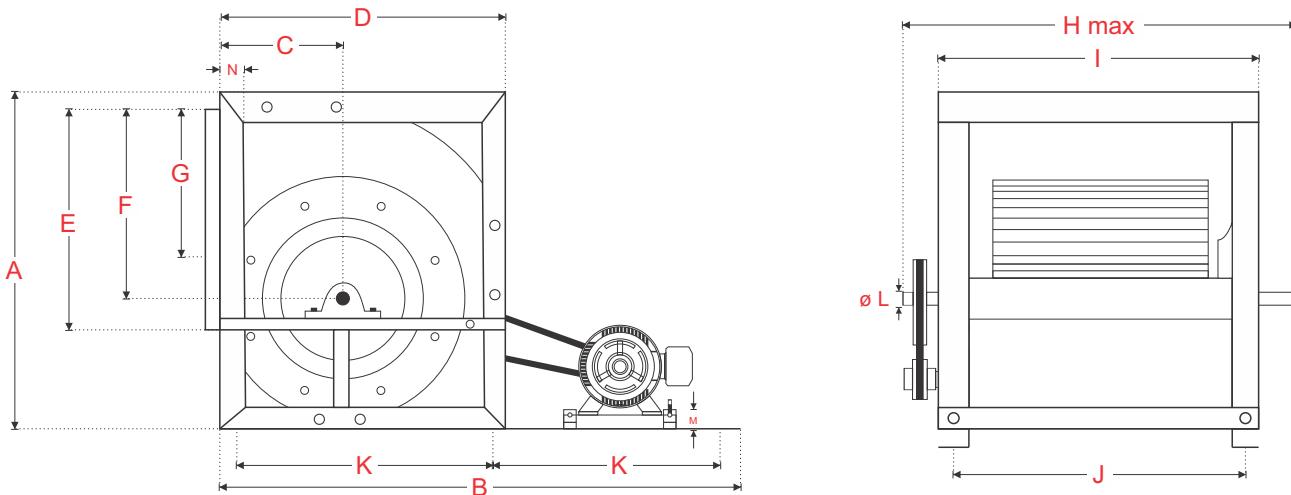
## Dimensiones generales / Dimensions

Arreglo 3B. Modelos: SI-10/6 al SI-18/9  
 Arrangement 3B. Models: SI-10/6 to SI-18/9



| Modelo<br>Model | Pulgadas (Inches) |          |         |          |         |         |         |          |          |         |          |     |       |
|-----------------|-------------------|----------|---------|----------|---------|---------|---------|----------|----------|---------|----------|-----|-------|
|                 | A                 | B        | C       | D        | E       | F       | G       | H        | I        | J       | K        | Ø L | M     |
| SI-10/6         | 21 1/8            | 27 1/16  | 7 15/16 | 16 9/16  | 11 3/8  | 9 11/16 | 7       | 16 15/16 | 7 15/16  | 9 7/16  | 11 17/32 | 3/4 | 1 1/2 |
| SI-12/6         | 21 7/32           | 27 11/32 | 8 1/32  | 16 27/32 | 13 5/8  | 10 1/32 | 8 3/8   | 17 11/16 | 8 11/16  | 10 3/16 | 11 43/64 | 3/4 | 1 1/2 |
| SI-15/9         | 28                | 33 3/16  | 10 1/2  | 22 11/16 | 24 1/4  | 13 9/16 | 9 11/16 | 21 15/16 | 12 15/16 | 14 7/16 | 14 19/32 | 1   | 1 1/2 |
| SI-18/9         | 32 15/16          | 37 1/2   | 12 3/8  | 27       | 29 3/16 | 16 5/16 | 11 3/4  | 21 15/16 | 12 15/16 | 14 7/16 | 16 3/4   | 1   | 1 1/2 |

Arreglo 3B. Modelos: SI-22/11 al SI-30/15  
 Arrangement 3B. Models: SI-22/11 to SI-30/15

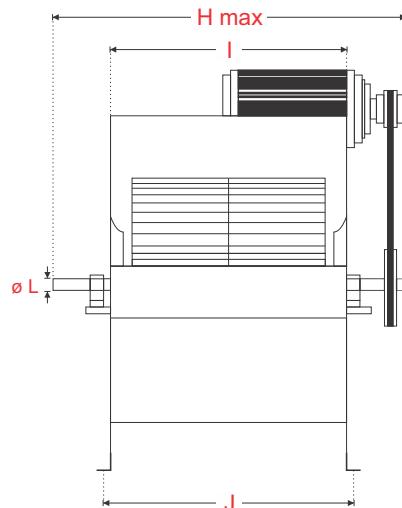
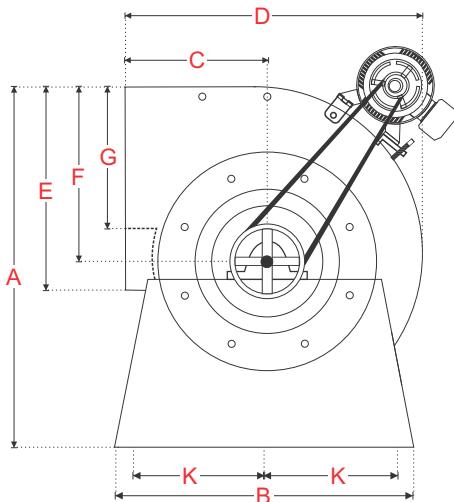


| Modelo<br>Model | Pulgadas (Inches) |          |          |        |        |          |        |        |        |        |         |       |   |       |
|-----------------|-------------------|----------|----------|--------|--------|----------|--------|--------|--------|--------|---------|-------|---|-------|
|                 | A                 | B        | C        | D      | E      | F        | G      | H      | I      | J      | K       | Ø L   | M | N     |
| SI-22/11        | 39 3/4            | 58 21/32 | 15 11/16 | 32 2/3 | 27 1/4 | 22 19/32 | 14 3/4 | 31 1/8 | 21 1/8 | 19 1/8 | 27 1/8  | 1 1/8 | 2 | 2 3/4 |
| SI-25/12        | 45                | 62 1/2   | 17 1/4   | 36 7/9 | 31 1/4 | 25 21/32 | 17 1/2 | 33 5/8 | 23 5/8 | 21 5/8 | 29 1/4  | 1 1/8 | 2 | 2 3/4 |
| SI-30/15        | 53 5/8            | 70 7/8   | 19 5/8   | 44 5/8 | 37     | 30 9/16  | 21 3/4 | 37 3/4 | 27 3/4 | 25 3/4 | 33 7/16 | 1 3/8 | 2 | 2 3/4 |

# DI

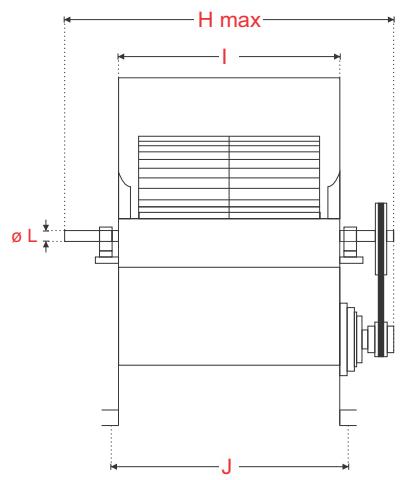
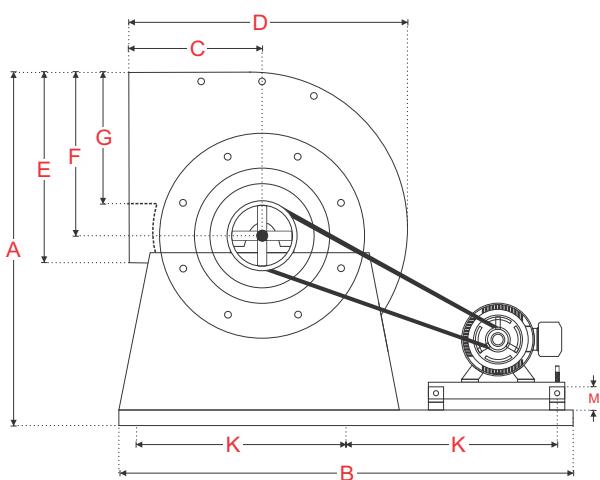
## Dimensiones generales / Dimensions

Arreglo 3I. Modelos: DI-9/6 al DI-18/18  
 Arrangement 3I. Models: DI-9/6 to DI-18/18



| Modelo<br>Model | Pulgadas (Inches) |         |         |          |         |         |         |        |        |        |         |       |
|-----------------|-------------------|---------|---------|----------|---------|---------|---------|--------|--------|--------|---------|-------|
|                 | A                 | B       | C       | D        | E       | F       | G       | H max  | I      | J      | K       | Ø L   |
| DI-9/6          | 19 3/16           | 13 7/16 | 7 15/64 | 14 15/16 | 10 1/4  | 8 5/8   | 6 5/16  | 18     | 9      | 10 1/2 | 4 23/32 | 3/4   |
| DI-9/9          | 19 3/16           | 13 7/16 | 7 15/64 | 14 15/16 | 10 1/4  | 8 5/8   | 6 5/16  | 21 5/8 | 12 5/8 | 14 1/8 | 4 23/32 | 3/4   |
| DI-10/10        | 21 1/8            | 15 1/16 | 7 15/16 | 16 9/16  | 11 3/8  | 9 11/16 | 7       | 23     | 14     | 15 1/2 | 5 17/32 | 3/4   |
| DI-12/12        | 24 1/8            | 17 7/8  | 9 1/8   | 19 3/8   | 13 7/16 | 11 1/2  | 8 3/8   | 25 1/2 | 16 1/2 | 18     | 6 15/16 | 1     |
| DI-15/15        | 28                | 21 3/16 | 10 1/2  | 22 11/16 | 15 7/8  | 13 9/16 | 9 11/16 | 28     | 19     | 20 1/2 | 8 19/32 | 1     |
| DI-18/18        | 32 15/16          | 25 1/2  | 12 3/8  | 27       | 18 7/8  | 16 5/16 | 11 3/4  | 31 3/4 | 22 3/4 | 24 1/4 | 10 3/4  | 1 1/8 |

Arreglo 3B. Modelos: DI-9/6 al DI -8/18  
 Arrangement 3B. Models: DI-9/6 to DI-18/18

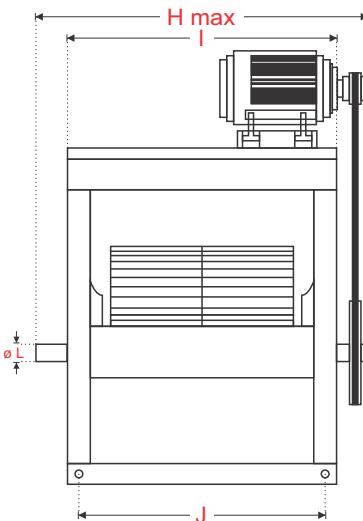
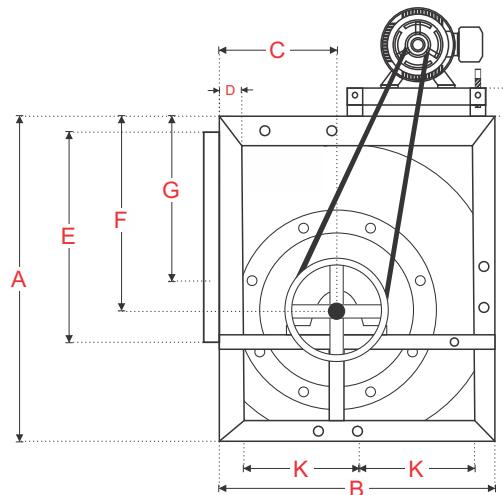


| Modelo<br>Model | Pulgadas (Inches) |         |         |          |         |         |         |        |        |        |          |       |       |
|-----------------|-------------------|---------|---------|----------|---------|---------|---------|--------|--------|--------|----------|-------|-------|
|                 | A                 | B       | C       | D        | E       | F       | G       | H      | I      | J      | K        | Ø L   | M     |
| DI-9/6          | 19 3/16           | 25 7/16 | 7 15/64 | 14 15/16 | 10 1/4  | 8 5/8   | 6 5/16  | 18     | 9      | 10 1/2 | 10 23/32 | 3/4   | 1 1/2 |
| DI-9/9          | 19 3/16           | 25 7/16 | 7 15/64 | 14 15/16 | 10 1/4  | 8 5/8   | 6 5/16  | 21 5/8 | 12 5/8 | 14 1/8 | 10 23/32 | 3/4   | 1 1/2 |
| DI-10/10        | 21 1/8            | 27 7/16 | 7 15/16 | 16 9/16  | 11 3/8  | 9 11/16 | 7       | 23     | 14     | 15 1/2 | 11 17/32 | 3/4   | 1 1/2 |
| DI-12/12        | 24 1/8            | 29 7/8  | 9 1/8   | 19 3/8   | 13 7/16 | 11 1/2  | 8 3/8   | 25 1/2 | 16 1/2 | 18     | 12 15/16 | 1     | 1 1/2 |
| DI-15/15        | 28                | 33 3/16 | 10 1/2  | 22 11/16 | 15 7/8  | 13 9/16 | 9 11/16 | 28     | 19     | 20 1/2 | 14 19/32 | 1     | 1 1/2 |
| DI-18/18        | 32 15/16          | 37 1/2  | 12 3/8  | 27       | 18 7/8  | 16 5/16 | 11 3/4  | 31 3/4 | 22 3/4 | 24 1/4 | 16 3/4   | 1 1/8 | 1 1/2 |

# DI

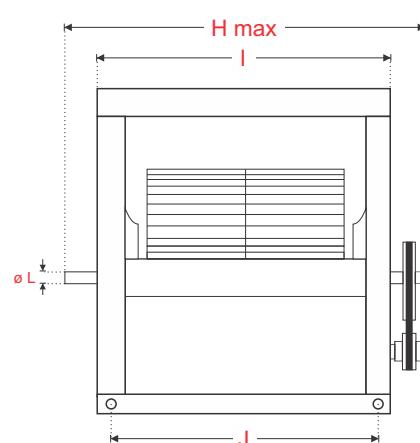
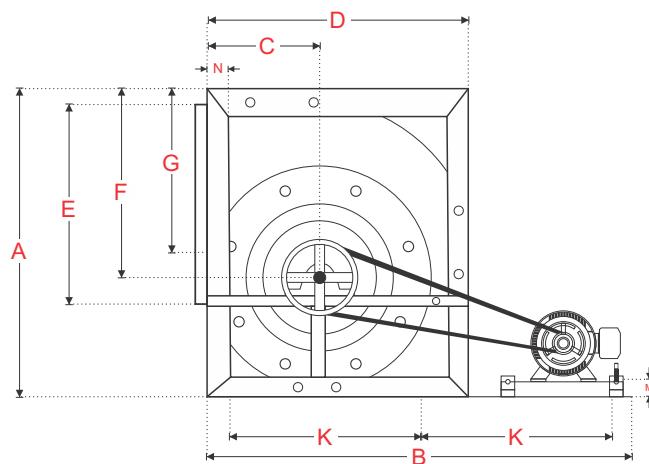
## Dimensiones generales / Dimensions

Arreglo 3I. Modelos: DI-20/20 al DI-36/36  
 Arrangement 3I. Models: DI-20/20 to DI-36/36



| Modelo<br>Model | Pulgadas (Inches) |          |          |       |          |          |        |        |        |        |         |       |   |
|-----------------|-------------------|----------|----------|-------|----------|----------|--------|--------|--------|--------|---------|-------|---|
|                 | A                 | B        | C        | D     | E        | F        | G      | H      | I      | J      | K       | Ø L   | M |
| DI-20/20        | 36 1/8            | 29 19/32 | 14 7/16  | 2 3/4 | 24 3/4   | 20 17/32 | 15     | 38 3/4 | 28 3/4 | 26 3/4 | 12 4/5  | 1 1/8 | 2 |
| DI-22/22        | 39 3/4            | 32 2/3   | 15 11/16 | 2 3/4 | 27 1/4   | 22 19/32 | 16 3/4 | 41 1/4 | 31 1/4 | 29 1/4 | 14 1/3  | 1 3/8 | 2 |
| DI-25/25        | 45                | 36 7/9   | 17 1/4   | 2 3/4 | 31 1/4   | 25 21/32 | 19 1/2 | 45 1/4 | 35 1/4 | 33 1/4 | 16 2/5  | 1 3/8 | 2 |
| DI-30/30        | 53 3/4            | 44 5/8   | 19 5/8   | 2 3/4 | 37       | 30 9/16  | 23 3/4 | 50 3/4 | 40 3/4 | 38 3/4 | 20 5/16 | 1 5/8 | 2 |
| DI-36/36        | 57 7/8            | 50 5/8   | 24 19/32 | 2 3/4 | 42 15/16 | 32 1/4   | 25 5/8 | 56 3/4 | 46 3/4 | 44 3/4 | 23 5/16 | 1 7/8 | 2 |

Arreglo 3B. Modelos: DI-20/20 al DI-36/36  
 Arrangement 3B. Models: DI-20/20 to DI-36/36



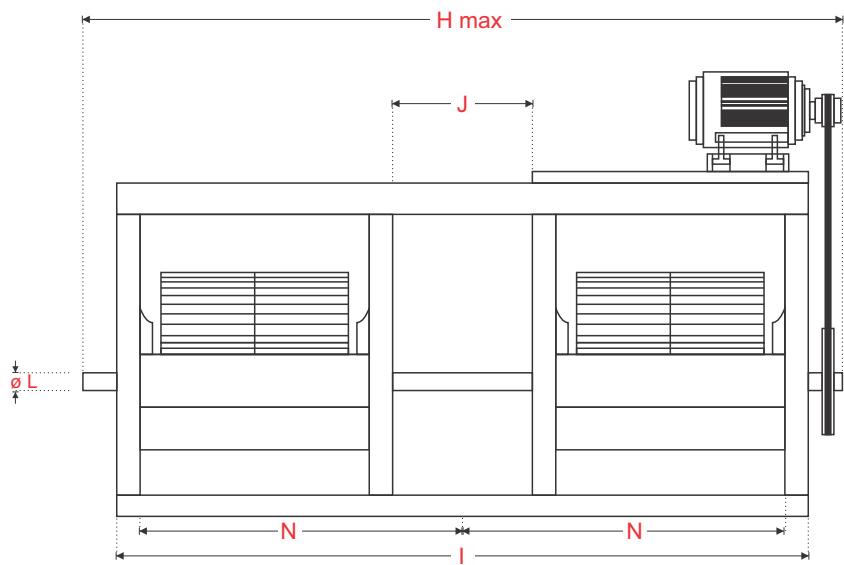
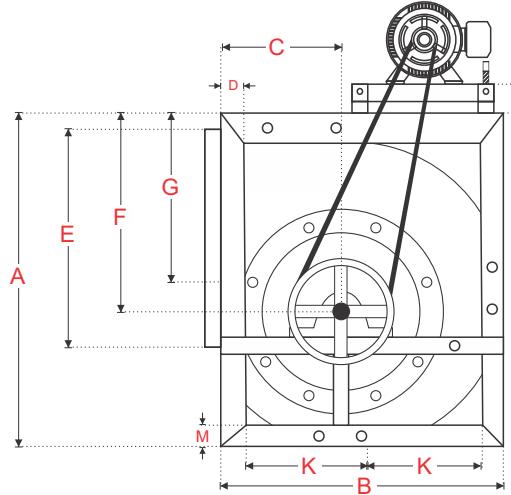
| Modelo<br>Model | Pulgadas (Inches) |        |          |          |          |          |        |        |        |        |         |       |   |
|-----------------|-------------------|--------|----------|----------|----------|----------|--------|--------|--------|--------|---------|-------|---|
|                 | A                 | B      | C        | D        | E        | F        | G      | H      | I      | J      | K       | Ø L   | M |
| DI-20/20        | 36 1/8            | 55     | 14 7/16  | 29 19/32 | 24 3/4   | 20 17/32 | 15     | 38 3/4 | 28 3/4 | 26 3/4 | 25 1/2  | 1 1/8 | 2 |
| DI-22/22        | 39 3/4            | 58 1/4 | 15 11/16 | 32 21/32 | 27 1/4   | 22 19/32 | 16 3/4 | 41 1/4 | 31 1/4 | 29 1/4 | 27 1/8  | 1 3/8 | 2 |
| DI-25/25        | 45                | 62 1/2 | 17 1/4   | 36 25/32 | 31 1/4   | 25 21/32 | 19 1/2 | 45 1/4 | 35 1/4 | 33 1/4 | 29 1/4  | 1 3/8 | 2 |
| DI-30/30        | 53 3/4            | 70 7/8 | 19 5/8   | 44 5/8   | 37       | 30 9/16  | 23 3/4 | 50 3/4 | 40 3/4 | 38 3/4 | 33 7/16 | 1 5/8 | 2 |
| DI-36/36        | 57 7/8            | 76 3/8 | 24 19/32 | 50 5/8   | 42 15/16 | 32 1/4   | 25 5/8 | 56 3/4 | 46 3/4 | 44 3/4 | 36 3/16 | 1 7/8 | 2 |

# DIT

## Dimensiones generales / Dimensions

Modelos: DIT: 10/10, 12/12 y 15/15

Models: DIT: 10/10, 12/12 and 15/15



| Modelo<br>Model | Pulgadas (Inches) |          |         |        |         |         |         |        |        |       |          |     |       |          |       |
|-----------------|-------------------|----------|---------|--------|---------|---------|---------|--------|--------|-------|----------|-----|-------|----------|-------|
|                 | A                 | B        | C       | D      | E       | F       | G       | H      | I      | J     | K        | Ø L | M     | N        | O     |
| DIT-10/10       | 17 3/8            | 16 9/16  | 7 15/16 | 1 9/16 | 11 3/8  | 9 11/16 | 7       | 44 7/8 | 35 7/8 | 7 7/8 | 6        | 3/4 | 1 1/2 | 16 7/16  | 1 1/2 |
| DIT-12/12       | 20 3/8            | 19 3/8   | 9 1/8   | 1 9/16 | 13 7/16 | 11 1/2  | 8 3/8   | 49 7/8 | 40 7/8 | 7 7/8 | 10 13/32 | 1   | 1 1/2 | 18 15/16 | 1 1/2 |
| DIT-15/15       | 24 1/4            | 22 11/16 | 10 1/2  | 1 9/16 | 15 7/8  | 13 9/16 | 9 11/16 | 54 7/8 | 45 7/8 | 7 7/8 | 12 1/16  | 1   | 1 1/2 | 21 7/16  | 1 1/2 |