

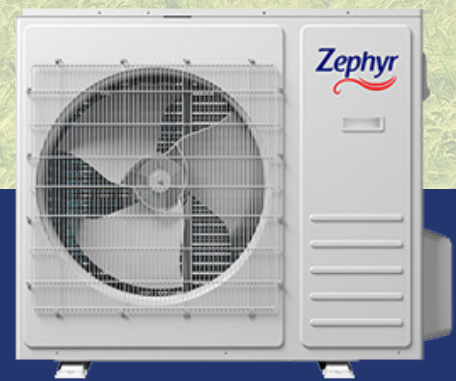
# Zephyr

**MULTIZONE 22 SEER**

## Performante et silencieuse sans compromis

Efficient and quiet without  
any compromise

**GARANTIE  
10 ANS PIÈCES\***  
**10-YEAR  
WARRANTY  
ON PARTS\***



**MULTI ZONE Zephyr :**  
créé selon nos exigences et respectant en  
tout point les normes canadiennes de qualité

**Zephyr multi zone :** created according to our standards of quality,  
and respecting Canadian quality standards

# FICHE TECHNIQUE / TECHNICAL SPECIFICATIONS

| Numéro de modèle / Model No.  |                                | ZE-18M22SCO                                  | ZE-24M32SCO                                  | ZE-36M42SCO                                  | ZE-42M52SCO                                  |
|---|--------------------------------|--|--|--|--|
| Combinaisons / Match  |                                | Jusqu'à 2 unités int. / Up to 2 indoor units | Jusqu'à 3 unités int. / Up to 3 indoor units | Jusqu'à 4 unités int. / Up to 4 indoor units | Jusqu'à 5 unités int. / Up to 5 indoor units |
| Source de courant / Power supply (V / Hz / Ph)  |                                | 208 / 230 / 60 / 1                           | 208 / 230 / 60 / 1                           | 208 / 230 / 60 / 1                           | 208 / 230 / 60 / 1                           |
| <b>Climatisation / Cooling</b>  |                                |  |  |  |  |
| Capacité / Capacity (Btu/h)   |                                | 18 000                                       | 24 000                                       | 32 000                                       | 42 000                                       |
| Capacité / Capacity (Btu/h) (min-max)   |                                | 7500 - 24000                                 | 8000 - 30200                                 | 12000 - 42000                                | 9000 - 52000                                 |
| Entrée / Input (W)  |                                | 1440   | 1920   | 2550   | 4020   |
| Courant / Current (A)   |                                | 6.5  | 8.7  | 11   | 17.5   |
| EER (Btu/W)   |                                | 12.5   | 12.5   | 12.5   | 10.5   |
| SEER (Btu/h/w)  |                                | 22   | 22   | 21   | 20   |
| <b>Chauffage / Heating</b>  |                                |  |  |  |  |
| Capacité / Capacity (Btu/h)   |                                | 18 000                                       | 24 000                                       | 36 000                                       | 42 000                                       |
| Capacité / Capacity (Btu/h) (min-max)   |                                | 5800 - 28700                                 | 5200 - 37000                                 | 8000 - 52000                                 | 9000 - 52000                                 |
| Entrée / Input (W)  |                                | 1530   | 1920   | 3120   | 3870   |
| Courant / Current (A)   |                                | 6.9  | 8.7  | 13   | 17   |
| COP (W/W)   |                                | 3.45   | 3.66   | 3.37   | 3.17   |
| HSPF (Btu/h/w)  |                                | 11   | 11   | 11   | 10   |
| Capacité de chauffage/ Capacity heating (rated) @47°F (Btu)                                       |                                | 18 000                                       | 24 000                                       | 36 000                                       | 42 000                                       |
| Capacité de chauffage/ Capacity heating (rated) @17°F (Btu)                                       |                                | 12 200                                       | 15 400                                       | 22 800                                       | 24 000                                       |
| <b>AHRI</b>   |                                | 206346128                                    | 206346130                                    | 206347270                                    | 206346134                                    |
| <b>Ampérage / Ampacity (A)</b>  |                                | 30   | 30   | 50   | 50   |
| <b>Max. disjoncteur fusible / Max. fuse breaker (A)</b>   |                                | 30   | 30   | 50   | 50   |
| <b>Niveau de bruit extérieur max / Outdoor noise level max (dB)</b>                               |                                | 55   | 59   | 59   | 63   |
| <b>Modèle de compresseur / Compressor model</b>   |                                | EATF200D22UMT                                | EATF250D22UMT                                | EATF400D42UMT                                | EATF400D42UMT                                |
| <b>Type de compresseur / Compressor type</b>  |                                | ROTARY                                       | ROTARY                                       | ROTARY                                       | ROTARY                                       |
| <b>Charge de réfrigérant/ Refrigerant charge (oz/ft)</b>  |                                | 0.161 (over 49 ft)                           | 0.161 (over 74 ft)                           | 0.161 (over 98 ft)                           | 0.161 (over 123 ft)                          |
| <b>Précharge d'usine/ Factory Precharge (oz)</b>  |                                | 63.49  | 81.13  | 105.82                                       | 120  |
| <b>Unité ext. / Outdoor unit (WxHxD)</b>  | <b>Dimension Net (po)</b>      | 33.86 x 26.38 x 12.21                        | 37.4 x 33.07 x 13.39                         | 37.4 x 41.34 x 13.39                         | 37.4 x 41.34 x 13.39                         |
|   | <b>Packing (po)</b>            | 38.98 x 28.74 x 17.72                        | 43.7 x 36.22 18.11                           | 43.7 x 47.25 x 18.11                         | 43.7 x 47.25 x 18.11                         |
|   | <b>Net / Gross weight (kg)</b> | 57   | 77   | 100  | 102  |
|   | <b>(lbs)</b>                   | 125.6  | 169.5  | 220.5  | 224.5  |
| <b>Tuyauterie de réfrigérant / Refrigerant piping</b>   |                                |  |  |  |  |
| Côté liquide/Côté gaz - Liquid side/Gas side (inch)   |                                | 1/4 - 3/8                                    | 1/4 - 3/8                                    | 1/4 - 3/8                                    | 1/4 - 3/8                                    |
| Longueur tuyau max. (chaque) / Max pipe length (each) (ft)  |                                | 82   | 66   | 66   | 66   |
| Longueur tuyau max. (totale) / Max pipe length (total) (ft)                                       |                                | 164  | 197  | 246  | 262  |
| <b>Plage de température de fonctionnement (extérieur) / Operating temperature range (outside)</b> |                                |  |  |  |  |
| Climatisation / Cooling   | °F                             | 14 / 114.8                                   | 14 / 114.8                                   | 14 / 114.8                                   | 14 / 114.8                                   |
|   | °C                             | -10 / 46                                     | -10 / 46                                     | -10 / 46                                     | -10 / 46                                     |
| Chauffage / Heating   | °F                             | -13 / 75.2                                   | -13 / 75.2                                   | -13 / 75.2                                   | -13 / 75.2                                   |
|   | °C                             | -25 / 24                                     | -25 / 24                                     | -25 / 24                                     | -25 / 24                                     |



Dépositaire autorisé / Authorized Dealer

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