

*SPECIFICATION FOR CST CASSETTE - TYPE*

MODEL	Indoor	CST-10	CST-12	CST-18	CST-20	CST-25	CST-32	CST-36	CST-44	CST-50
	Outdoor	SAC-10	SAC-12	SAC-18	SAC-20	SAC-25	SAC-32	SAC-36	SAC-44	SAC-50
<b>Dry Cycle</b>		✓	✓	✓	✓	✓	✓	✓	✓	✓
<b>Swing Function</b>		✓	✓	✓	✓	✓	✓	✓	✓	✓
<b>Auto Restart</b>		✓	✓	✓	✓	✓	✓	✓	✓	✓
<b>Auto Air Flow</b>		✓	✓	✓	✓	✓	✓	✓	✓	✓
<b>Stop Start Timer</b>		✓	✓	✓	✓	✓	✓	✓	✓	✓
<b>Auto Change Over</b>		✓	✓	✓	✓	✓	✓	✓	✓	✓
<b>Comp Time Delay</b>		✓	✓	✓	✓	✓	✓	✓	✓	✓
<b>Hot Start – Heat Pump</b>		✓	✓	✓	✓	✓	✓	✓	✓	✓
<b>Cold Air Prevention</b>		✓	✓	✓	✓	✓	✓	✓	✓	✓
<b>Capacity (KW)</b>	<b>Cooling</b>	<b>2700</b>	<b>3516</b>	<b>5230</b>	<b>5861</b>	<b>7327</b>	<b>9370</b>	<b>10557</b>	<b>13247</b>	<b>14800</b>
	<b>Heating</b>	<b>2850</b>	<b>3692</b>	<b>5300</b>	<b>5990</b>	<b>7530</b>	<b>9535</b>	<b>10850</b>	<b>13700</b>	<b>15100</b>
<b>Net Weight (KG)</b>	<b>Indoor</b>	<b>20</b>	<b>22</b>	<b>23</b>	<b>23</b>	<b>28</b>	<b>29</b>	<b>34</b>	<b>35</b>	<b>36</b>
	<b>Outdoor</b>	<b>41</b>	<b>45</b>	<b>56</b>	<b>58</b>	<b>72</b>	<b>77</b>	<b>88</b>	<b>100</b>	<b>105</b>
<b>Air Flow M<sup>3</sup> HR</b>	<b>Hi</b>	<b>600</b>	<b>700</b>	<b>850</b>	<b>900</b>	<b>910</b>	<b>1500</b>	<b>1620</b>	<b>1740</b>	<b>1785</b>
	<b>Med</b>	<b>550</b>	<b>650</b>	<b>800</b>	<b>850</b>	<b>700</b>	<b>1320</b>	<b>1410</b>	<b>1610</b>	<b>1670</b>
	<b>Low</b>	<b>500</b>	<b>600</b>	<b>750</b>	<b>800</b>	<b>560</b>	<b>1200</b>	<b>1275</b>	<b>1400</b>	<b>1445</b>
<b>Power Supply</b>	<b>V-PH</b>	220/1/50	220/1/50	220/1/50	220/1/50	220/1/50	220/1/50	415/3/50	415/3/50	415/3/50
	<b>Hz</b>									
<b>Full Load Amps</b>	<b>A</b>	<b>5</b>	<b>6.5</b>	<b>9.8</b>	<b>10.1</b>	<b>11.1</b>	<b>14.2</b>	<b>10.2</b>	<b>11</b>	<b>12.5</b>
<b>Start Amps</b>	<b>A</b>	<b>25</b>	<b>33</b>	<b>40</b>	<b>54</b>	<b>60</b>	<b>64</b>	<b>66</b>	<b>65</b>	<b>74</b>
<b>Power Input</b>	<b>WATT</b>	<b>970</b>	<b>1250</b>	<b>2100</b>	<b>2160</b>	<b>2490</b>	<b>3250</b>	<b>3250</b>	<b>4400</b>	<b>5250</b>
<b>Noise Level Outdoor</b>	<b>dB(A)</b>	45	45	58	58	61	61	63	65	65
<b>Noise Level Indoor</b>	<b>dB(A)</b>	30/34/40	30/34/40	38/40/42	38/40/42	37/39/43	44/46/50	47/50/53	48/51/54	50/53/55
<b>Max Pipe Length (M)</b>		<b>10</b>	<b>10</b>	<b>20</b>	<b>20</b>	<b>25</b>	<b>25</b>	<b>35</b>	<b>40</b>	<b>40</b>
<b>Max Pipe Lift (M)</b>		<b>5</b>	<b>5</b>	<b>8</b>	<b>8</b>	<b>8</b>	<b>8</b>	<b>10</b>	<b>10</b>	<b>10</b>
<b>Pipe Size</b>	<b>Liquid</b>	<b>3/8</b>	<b>3/8</b>	<b>3/8</b>	<b>3/8</b>	<b>3/8</b>	<b>3/8</b>	<b>3/8</b>	<b>1/2</b>	<b>1/2</b>
	<b>Suction</b>	<b>½</b>	<b>1/2</b>	<b>5/8</b>	<b>5/8</b>	<b>5/8</b>	<b>5/8</b>	<b>5/8</b>	<b>3/4</b>	<b>3/4</b>
<b>Gas Charge (KG)</b>		<b>0.9</b>	<b>1.3</b>	<b>1.4</b>	<b>1.9</b>	<b>2.5</b>	<b>2.8</b>	<b>3.0</b>	<b>3.2</b>	<b>3.5</b>
<b>Additional / Meter</b>		<b>60</b>	<b>60</b>	<b>70</b>	<b>70</b>	<b>70</b>	<b>70</b>	<b>70</b>	<b>80</b>	<b>80</b>
<b>Indoor Dimension</b>	<b>H</b>	<b>220</b>	<b>220</b>	<b>260</b>	<b>260</b>	<b>290</b>	<b>290</b>	<b>290</b>	<b>290</b>	<b>290</b>
	<b>W</b>	<b>575</b>	<b>575</b>	<b>575</b>	<b>575</b>	<b>865</b>	<b>865</b>	<b>865</b>	<b>865</b>	<b>865</b>
	<b>L</b>	<b>575</b>	<b>575</b>	<b>575</b>	<b>575</b>	<b>915</b>	<b>915</b>	<b>915</b>	<b>915</b>	<b>915</b>
<b>Dimension</b>	<b>H</b>	<b>20</b>	<b>20</b>	<b>20</b>	<b>20</b>	<b>35</b>	<b>35</b>	<b>35</b>	<b>35</b>	<b>35</b>
<b>Ceiling Panel</b>	<b>W</b>	<b>640</b>	<b>640</b>	<b>640</b>	<b>640</b>	<b>900</b>	<b>900</b>	<b>900</b>	<b>900</b>	<b>900</b>
	<b>L</b>	<b>640</b>	<b>640</b>	<b>640</b>	<b>640</b>	<b>950</b>	<b>950</b>	<b>950</b>	<b>950</b>	<b>950</b>
	<b>Outdoor Unit</b>	<b>H</b>	<b>590</b>	<b>590</b>	<b>590</b>	<b>590</b>	<b>730</b>	<b>730</b>	<b>730</b>	<b>1225</b>
<b>Dimension</b>	<b>W</b>	<b>245</b>	<b>245</b>	<b>300</b>	<b>300</b>	<b>366</b>	<b>366</b>	<b>366</b>	<b>366</b>	<b>366</b>
	<b>L</b>	<b>860</b>	<b>860</b>	<b>860</b>	<b>860</b>	<b>950</b>	<b>950</b>	<b>950</b>	<b>950</b>	<b>950</b>