

## HTC-4 SERIES 2 TO HEVAC HTC-4 SERIES 1 TERMINAL TRANSPOSITION DETAILS

<i>HTC-4 Series 2</i>	New Series Controller sold between 1992 to current day	<i>HTC-4 Series 1</i>	Old Series Controller sold between 1985 to 1991
DESCRIPTION	DESCRIPTION	DESCRIPTION	DESCRIPTION
<b>A</b>	240 VOLT AC ACTIVE	<b>A</b>	240 VOLT AC ACTIVE
<b>N</b>	240 VOLT AC NEUTRAL	<b>B</b>	240 VOLT AC NEUTRAL
<b>5</b>	NORMALLY CLOSED STAGE 1(HEAT) CAN BE USED FOR REVERSING VALVE COOL	<b>12</b>	REVERSING VALVE OUTPUT EITHER FOR HEAT OR COOL DEPENDING ON INTERNAL JUMPER SETTING *
<b>3</b>	NORMALLY OPEN STAGE 1 (HEAT)	<b>7</b>	NORMALLY OPEN STAGE 1 (HEAT)
<b>4</b>	COMMON STAGE 1 (HEAT)	<b>8</b>	COMMON STAGE 1 & 2 (HEAT)
<b>2</b>	NORMALLY OPEN STAGE 2 (HEAT)	<b>6</b>	NORMALLY OPEN STAGE 2 (HEAT)
<b>1</b>	COMMON STAGE 2 (HEAT)	<b>8</b>	COMMON STAGE 1 & 2 (HEAT)
<b>8</b>	NORMALLY CLOSED STAGE 1(HEAT) CAN BE USED FOR REVERSING VALVE FOR HEAT	<b>12</b>	REVERSING VALVE OUTPUT EITHER FOR HEAT OR COOL DEPENDING ON INTERNAL JUMPER SETTING *
<b>6</b>	NORMALLY OPEN STAGE 1 (COOL)	<b>10</b>	NORMALLY OPEN STAGE 1 (COOL)
<b>7</b>	COMMON STAGE 1 (COOL)	<b>9</b>	COMMON STAGE 1 & 2 (COOL)
<b>10</b>	NORMALLY OPEN STAGE 2 (COOL)	<b>11</b>	NORMALLY OPEN STAGE 2 (COOL)
<b>9</b>	COMMON STAGE 2 (COOL)	<b>9</b>	COMMON STAGE 1 & 2 (COOL)
<b>B</b>	SENSOR INPUT	<b>1</b>	SENSOR INPUT
<b>M</b>	SENSOR INPUT COMMON	<b>2</b>	SENSOR INPUT COMMON

The internal jumper in the old HTC Series 1 could be configured for reversing valve to energise for cool or heat this output was on Terminal 12 and was factory set to the heating mode.