Use A Treadmill To Boost Your Running Performance
From Technogym:

Running is great exercise. It reduces blood pressure, increases lung capacity, tones and builds muscles. It helps you lose weight, and releases mood-boosting endorphins so you feel great. Running outside in the fresh air is exhilarating, but it has its limits.

Depending on where you live, it can be difficult to vary your terrain. Also having to stop at road junctions interrupts your flow and it can be immensely frustrating waiting for cars to allow you to cross safely. Pedestrians can be a bother, perhaps obstructing your way (unintentionally we hope!) and slowing you down.

An ideal solution is to train on a treadmill. Not only does a treadmill take away all these variables, it can take your running routine out of a rut (if you’ve got into one) and into the next level.

If you run regularly and take the same route each time, your body will eventually get used to that level of activity. Unless you increase the intensity of your activity, your fitness level will plateau and you will stop noticing any improvements or weight loss (if weight loss was one of your goals). With a treadmill it is as easy as pressing a button to change your routine, and the intensity of your workout.

When you run outside, it is possible to unconsciously slow your speed and intensity due to surrounding distractions or feeling tired. Conversely, a treadmill's preprogrammed exercise session keeps you working at the level you have set by keeping the belt moving at a desired speed. Using a treadmill to change your routine and the intensity of your workout can help you reach new highs in your personal fitness. Hill and interval training programs are particularly useful for burning more calories. What's more, high intensity interval training aerobic routines on the treadmill will get maximum results in less time. It is also incredibly convenient if you sometimes struggle to find the time to exercise or perhaps live in a highly urbanized area or busy town or city.

High intensity interval training requires exercising at a higher intensity for one to three minutes, followed by a recovery period that is approximately 2 to 3 times longer. Either running faster or raising the incline level and getting the heart beating faster whilst moving at a slower pace can achieve this. With today's computer controlled machines you have the option to either use preset hill or interval programs on the treadmill, create your own, or you can manually control the workout to a level you feel comfortable with.

Some other suggestions for using your treadmill to help you burn more calories are:
• Build up your speed gradually. Running faster burns more calories so gradually increase your speed by adding a little more pace every three to five minutes until you are running between 8 to 16 kph.
• Vary your speed and interval training days by incorporating longer runs where you maintain a constant pace. An hour long run at 10 minutes at 1.6 kph will burn approximately 540 calories.

If you would like to run faster you can also use a treadmill for this type of training. Once you have warmed up, increase the speed of the treadmill until you are running slightly faster your typical comfort zone. The treadmill will force you to keep pace. The principle of fitness improvement is overload. Hence, forcing your body to run above a comfortable speed will encourage it to make the adaptations that allow you to run faster in the future. But don't go crazy – push yourself a little at a time and be sensible.

Another technique you can use on a treadmill to increase your speed is negative splits. This is when you initially conserve your energy then run the second half of your run at a faster pace than the first half.

Most people think of a treadmill as building just aerobic capacity, but you can also use it to strengthen your muscles. Do this by pumping your arms rather than holding on to the handlebars. This will tone your arm muscles and also tone your core. Steep Hill workouts and incorporating walking lunges will tone your calves, thighs and buttocks.

Treadmill running can provide both a welcome relief from being at the mercy of the elements or busy roads, as well as an opportunity to crank up your training. So why not step inside and introduce some variety to your running regime.

To learn more, click here!